**GHANA STANDARDS AUTHORITY**



**GSA STANDARDS**

**WORK PROGRAMME BULLETIN**

**Accra, Republic of Ghana**

The Ghana Standards Authority (GSA) is the National Standards Body of the Republic of Ghana.

The technical standards work of GSA is carried out by Technical Committees grouped under relevant technical sectors.

The results of the GSA technical standards work are published as Ghana Standards. It is the policy of GSA to adopt other national, regional and international standards when these are found to be applicable to the Ghanaian situation.

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During the development of Ghana Standards, documents are circulated for study within the technical committees or sub-committees. These documents pass through a number of stages before approval as Ghana Standards. This procedure is designed to ensure that the final result is acceptable to as many interest groups as possible.

The GSA *Standards Work Programme Bulletin* contains a list of all the standards projects in progress and is published twice a year, in January and July.

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Ghana Standards Authority Standards Division

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**HOW TO USE THIS PUBLICATION**

**Standards Projects**

The main list of Ghana Standards Projects is classified into Technical Committees (TCs). The list begins with TC 1. All draft Ghana Standards are listed in numerical order by DGS number.

**Reference**

It should be noted that a number is used as reference to the draft standard under development and that each draft Ghana Standard carries the same number through all the stages. The same number is retained when the document becomes a Ghana Standard.

**Abbreviations used**

The following abbreviations are used in this Publication:

**ICS** - International Classification for Standards

**GSA** - Ghana Standards Authority

**NA** - Not Applicable

**TC** - Technical Committee

**GS** - Ghana Standard

**R -** Periodic Review

**A** - Adoption

**D** - Draft document/working draft

1. - Monitoring
2. - New work item

**H** Harmonization with Standards Organization of Nigeria (SON)

**Priority Ranking**: 1 = High

4 = Low

**Target date**

A target date shows the date when the document is expected to be published as a Ghana Standard.

**Title**

The title of each proposed standard is given in English.

**ICS**

Main subject areas (e.g. agriculture, civil engineering, chemical engineering etc.) and TC subject fields such as cereals and pulses, stimulants , horticultural fresh produce, etc., are given the ICS ( International Classification for Standards) number(s ) under which the subject matter is classified.

**Stage number**

To allow the monitoring of project development in a systematic way, the following shows a numerical representation of the principal steps involved.

**Stages:**

Proposal for new project - (10.00) Proposal for new project under review - (10.20) Close of review - (10.60)

Preparation of drafts and TC discussions - (20.20) Committee draft (30.00)

Public Review - (40.20)

FDGS referred back to TC (50.92)

Gazette - (60.20)

Publication - (60.60)

Promotion and sales - (60.99)

Periodic review - (90.20)

Withdrawal Stage (95.00)

**Ghana Standards Authority Work Items by Group**

**Group Title: Food & Agriculture**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Start Date** | **Work Item** | **Standard Number** | **Type** | **Priority** | **Stage** | **Target Date** |
| **2019-01-03** | Specification for Moringa Leaf Products | GS 998 | Review | 2 | 90.20 | **2019-12-31** |
| **2019-01-03** | Biscuit | GS 266 | Review | 1 | 90.20 | **2019-12-31** |
| **2019-01-03** | Specification for Bitters |  | New | 1 | 30.20 | **2019-12-31** |
| **2019-01-03** | Specification for Tigernut Milk and Pudding |  | New | 1 | 30.20 | **2019-12-31** |
| **2019-01-03** | Specification for Bissap drink ( Sobolo) |  | New | 1 | 30.20 | **2019-12-31** |
| **2019-01-03** | Specification for Instant Cereals/rice legume mix ( Flour) |  | New | 1 | 30.20 | **2019-12-31** |
| **2019-01-03** | Cereals and Pulses - Methods of Test for Wheat Flour | GS 59 | Review | 1 | 90.20 | **2019-12-31** |
| **2019-01-03** | Cereals and Pulses - Method of Sampling Cereals (As Grain) Cereals- Sampling as Grain revised Cereal and cereal products-  Sampling | GS 60, ISO 950, ISO  24333 | Review | 1 | 90.20 | **2019-12-31** |
| **2019-01-03** | Metallic Contaminants in Food Products - Methods of Test | GS 305-3 | Review | 1 | 90.20 | **2019-12-31** |
| **2019-01-03** | Metallic Contaminants in Food - Methods of Analysis for Trace  Elements in Fish and Sea Food | GS 305-4 | Review | 2 | 90.20 | **2019-12-31** |
| **2019-01-03** | Metallic Contaminants in Food - Methods of Analysis for Trace Elements in Edible Oils | GS 305-5 | Review | 1 | 90.20 | **2019-12-31** |
| **2019-01-03** | Nuts – Specification for roasted cashew kernels | GS 957 | Review | 1 | 90.20 | **2019-12-31** |
| **2019-01-03** | Planting materials – Specification for cashew planting material | GS 1049: | Review | 2 | 90.20 | **2019-12-31** |
| **2019-01-03** | Planting materials – Specification for citrus planting material | GS 968 | Review | 2 | 90.20 | **2019-12-31** |
| **2019-01-03** | Fresh fruits and vegetables – Specification for fresh onions |  | New | 2 | 30.20 | **2019-12-31** |
| **2019-01-03** | Cereals, Pulses and Derived Products – Specification for cowpea grains | GS 1004 | Review | 2 | 90.20 | **2019-12-31** |
| **2019-01-03** | Fresh fruits and vegetables – Specification for fresh tomato | GS 922 | Review | 1 | 90.20 | **2019-12-31** |
| **2019-01-03** | Specification for oil palm fruits |  | New | 2 | 30.20 | **2019-12-31** |
|  |  |  |  |  |  |  |
| **2019-01-03** | Fresh fruits and vegetables – Specification for fresh sweet pepper | GS 528 | Review | 2 | 90.20 | **2019-12-31** |
| **2019-01-03** | Fresh fruits and vegetables – Specification for headed cabbage | GS 936 | Review | 2 | 90.20 | **2019-12-31** |

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| **2019-01-03** | Fresh fruits and vegetables – Specification for garden eggs | GS 939 | Review | 2 | 90.20 | **2019-12-31** |
| **2019-07-03** | Spices and Condiments - Specification for Ground (Powdered) Chilli Chillies and capsicums, whole or ground (powdered)--Specification | GS 309, ISO 972 | Review | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | Processed fruits and vegetables – Specification for tomato paste and  tomato puree | GS 246 | Review | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | Specification for Named Variety Processed Cheese and Spreadable Processed Cheese  General Standard for Cheese | GS 358, CODEX STAN 283 | Review | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | Specification for Processed Cheese and Spreadable Processed Cheese General Standard for Cheese | GS 359, CODEX STAN 283 | Review | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | Food Technology - Specification for Baking Powder | GS 570 | Review | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | Specification for Oats Standard for Oats | GS 576, CODEX STAN 201 | Review | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | Specification For Cassava Starch | GS 676 | Review | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | Spices and Condiments - Specification For Mustard Seed  Mustard Seed--Specification | GS 682, ISO 1237 | Review | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | Spices and Condiments - Specification for Whole or Broken Nutmeg and Whole or Pieces Mace  Nutmeg, whole or broken, and mace, whole or in pieces (Myristics fragrans Houtt.)-- Specification | GS 690, ISO 6577 | Review | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | Spices and Condiments - Specification for Cinnamon Cinnamon *(Cinnamomum zeylanicum Blume*)--Specification | GS 691, ISO 6539 | Review | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | Spices and Condiments - Specification for Whole and Ground (Powdered) Cloves  Cloves, whole and ground (powdered)--Specification | GS 692, ISO 2254 | Review | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | Spices and Condiments - Specification for Whole Chilies and Capsicums Chilies and capsicums, whole or ground (powdered)—Specification  Standard for Chilli Peppers | GS 693, ISO 972,  CODEX STAN 307 | Review | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | Spices and Condiments - Specification for Whole or Ground (Powdered) Coriander  Coriander *(Coriander sativum L.)* whole or ground (powdered)-- Specification | GS 694, ISO 2255: | Review | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | Spices and Condiments - Specification for Whole or Ground Dried Oregano Leaves  Dried oregano (origanum vulgare L.) whole or ground leaves-- Specification | GS 696, ISO 7925 | Review | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | Fresh Fruits and Vegetables - Specifications for Oranges for Processing Standard for oranges | GS 974 : 2009  CODEX STAN 245-2004  (2011) | Review | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | Cereals, Pulses and Derived Products - Methods of Sampling for Milled Cereal, Pulse and Oil-Seed Products  Cereals and pulses- Sampling of milled products Cereal and cereal products- Sampling | GS 97 : 1990 , ISO  2170:1980 , ISO  24333:2009 (2018) | Review | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | Nuts - Code of Practice for the Prevention and Reduction of Aflatoxin  Contamination in Groundnuts | GS 1003 : 2009 | Review | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | Specification for Mashed Kenkey |  | New | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | Specification for Prekese Powder |  | New | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | Specification for Prekese |  | New | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | Specification for Probiotic Beverage |  | New | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | Specification for Instant Cereals/rice legume mix (Flours) |  | New (ongoing) | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | Specifications for Burkina |  | New | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | Specification for frozen yam chips |  | New | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | Specification for organic compost |  | New | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | Specification for seed rice |  | New | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | Specification for eggs |  | New | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | Specification for bacon |  | New |  |  | **2019-12-31** |
| **2019-07-03** | Specification for snails |  | New |  |  | **2019-12-31** |
| **2019-07-03** | Specification for organic / compost fertilizers (Both solid and liquids) |  | New |  |  | **2019-12-31** |
| **2019-07-03** | Code of practice / guidelines for fertilizer production and blending  facilities and warehouses |  | New |  |  | **2019-12-31** |
| **2019-07-03** | Microbiology of food and animal feeding stuffs-Horizontal method for the enumeration of micro-organisms – Colony–count technique at 30  degrees C by the surface plate | ISO 4833-2 | Adoption |  |  | **2019-12-31** |
| **2019-07-03** | Microbiology of food and animal feeding stuffs – Horizontal method for the enumeration of coagulase-positive staphylococci (Staphylococcus  aureus and other species) Part 2: Technique using rabbit plasma fibrinogen agar medium. | ISO 6888 – 2 | Adoption |  |  | **2019-12-31** |
| **2019-07-03** | Fruit and vegetable juices – Enzymatic determination of D- and L-Lactic acid (lactate) content – NAD spectrometric method | EN 12631 | Adoption |  |  | **2019-12-31** |
| **2019-07-03** | Vegetable products – Determination of chloride content | ISO 3634 |  |  |  | **2019-12-31** |
| **2019-07-03** | Adoption of ARSO standards |  | Adoption | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | 4 standards on Sustainability and Traceability of cocoa |  | New | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | Microbiology of the food and animal feeding stuff – Horizontal method for the detection of Escherichia coli O157 | ISO 166754 | Adoption | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | Microbiology of Food chain - Horizontal enumeration of  Enterobacteriaceae Part 2 Colony count technique | ISO 21528- 1 | Adoption | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | Microbiology of Food chain - Horizontal method for the detection and  enumeration of Listeria Moncytogenes and Listeria spp. Part 1 Enumeration method | ISO 11290 | Adoption | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | Microbiology of Food chain - Horizontal method for the detection and  enumeration of Listeria Moncytogenes and Listeria spp. Part 2 Enumeration method | ISO 11290 | Adoption | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | Microbiology of food and animal feeding stuffs- Horizontal method for  the enumeration of Clostridium perfringenes – Colony- count technique | ISO 7937 | Adoption | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | Microbiology of food and animal feeding stuffs – Horizontal method for the enumeration of yeasts and moulds Part 2 : Colony count technique in products with water activity less than or equal to 0.95 | ISO 21527 – 2 | Adoption | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | ISO 21872 -1 Microbiology of the food chain – Horizontal method for the determination of Vibrio spp. Part 1 Detection of potentially  enteropathogenic Vibrio parahaemolyticus Vibrio cholera and Vibrio vulnificus |  | Adoption | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | GS ISO 4831 – Microbiology of food and animal feeding stuffs – Horizontal method for the detection and enumeration of coliforms – Most Probable Number technique |  | Adoption/ Review | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | GS ISO 4832 – Microbiology of food and animal feeding stuff – Horizontal method for the enumeration of coliforms – Colony count  technique |  | Adoption/Review | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | GS ISO/TS 6579 - 2 – Microbiology of food and animal feed – Horizontal method for the detection, enumeration and serotyping of *Salmonella* – Part 2: Enumeration by a miniaturized most probable number  technique |  | Adoption/ Review | 2 | 90.20 | **2019-09-30** |
| **2019-07-03** | GS ISO 7251 – Microbiology of food and animal feeding stuffs – Horizontal method for the detection and enumeration of presumptive  *E. coli* - Most probable number technique |  | Review |  |  |  |
| **2021-01-04** | Cereals, Pulses and Derived Products – Specification for Soy flour | GS 879:2009 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Specification for pearl millet flour | GS 728 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Specification for Whole Wheat Flour | GS 979: 2009 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Food Technology - Specification for Canned Baby Foods  (CXS 73-1981 Standard for Canned Baby Foods) | GS 1070:2013 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Food Technology - Specification for Irradiated Food | GS 210:2007 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Specification for Maize (Corn) Meal | GS 735: 2003 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Cereals, Pulses and Derived Products – Specification for Soy Milk and Soymilk products | GS 987:2012 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Specification for snails (fresh, frozen, dried) |  | New |  | 30.20 | **2021-06-30** |
| **2021-01-04** | Specification for raw rubber (latex) |  | New |  | 30.20 | **2021-06-30** |
| **2021-01-04** | Specification for semi-husked mature coconut |  | New |  | 30.20 | **2021-06-30** |
| **2021-04-01** | Specification for fresh coconut fruit |  | New |  | 30.20 | **2021-09-30** |
| **2021-04-01** | Specification for coconut water/milk |  | New |  | 30.20 | **2021-09-30** |
| **2021-04-01** | Specification for desiccated coconut and coconut chips/flakes |  | New |  |  | **2021-09-30** |
| **2021-04-01** | Fresh Fruits and Vegetables - Specification for Watermelon | GS 933:2008 | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Fruits and Vegetables - Code of Hygienic Practice for Fresh Fruits and Vegetables | GS 1066:2013 | Review |  | 90.20 | **2021-09-30** |
|  |  |  |  |  |  |  |
| **2021-01-04** | Code of practice for moringa leaf products | GS 999:2009 | Review |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Instructions for the Inspection of Moringa Leaf Products | GS IM 12:2009 | Review |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Cereals, Pulses and Legumes –Specification for Soybeans | GS 1039:2013 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Specification for Cowpea Grains | GS 1004: 2011 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Inspection Manual - Instructions for Inspection of Dried Cowpea Grains | GS IM 13: 2011 | Review |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Specification for vegetable juices | GS 725: 2003 | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Non - Alcoholic Beverages - General Standard for Fruit Juices, Nectars and Purees Preserved by Physical Means | GS 1091:2014 | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Processed Fruits and Vegetables - Specifications for Selected Canned Citrus Fruits | GS 1092:2013 | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Standard for pickled cucumbers (cucumber pickles) | GS CODEX STAN 115 | Review |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Standard for Pickled Fruits and Vegetables | CXS 206-2007 (2017) | New |  | 30.20 | **2021-12-31** |
| **2021-04-01** | Specification for roasted peanuts |  | New |  | 30.20 | **2021-12-31** |
| **2021-04-01** | Specification for Pasteurized flavoured milk drinks |  | New |  | 30.20 | **2021-12-31** |
| **2021-04-01** | Specification for Yoghurt powder |  | New |  | 30.20 | **2021-12-31** |
| **2021-04-01** | Specification for Cereal drink |  | New |  | 30.20 | **2021-12-31** |
| **2021-04-01** | Specification for Schnapps |  | Review |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Specification for gari mix |  | Review |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Specification for Dry mixed spices |  | New |  | 30.20 | **2021-12-31** |
| **2021-04-01** | Specification for Lobster and Lobster Products | GS 177: 1996 | Review |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Fish and Fishery Products - Specification for Shrimps/Prawns | GS 178: 1996 | Review |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Specification for Suya (Khebab) Powder | GS 876: 2009 | New |  | 30.20 | **2021-12-31** |
| **2021-01-04** | Spices and Condiments - Specification for Dried Peppermint | GS 697: 2003 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Spices and Condiments - Specification for Dehydrated Green Pepper | GS 698: 2003 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Spices and Condiments - Specification for Dried Thyme | GS 699: 2003 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Spices and Condiments - Specification for Dried Mint | GS 700: 2003 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Spices and Condiments - Specification for Capsules and Seeds of Large Cardamom | GS 7001: 2003 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Code of Practice for the Processing of Shea Kernel and Shea Butter | GS 956: 2008 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Code of Practice for the Prevention and Reduction of Ochratoxin A Contamination in Cocoa | GS 1093:2014 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Fresh Fruits and Vegetables – Specification for Fresh Ginger | GS 588: 2015 | Review |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Spices- Ginger (*Zingiberofficinale Roscoe*)-Specification | GS ISO 1003: 2014 | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | –Dehydrated Onion (*Allium cepa* Linnaeus) | GS ISO 5559: 2005 | Review |  | 90.20 | **2021-09-30** |
| **2021-01-04** | Green coffee -- Guidelines for storage and transport (incl. amendment) | [ISO 8455:2011](https://www.iso.org/standard/44601.html?browse=tc) (2018) | Adoption |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Coffee sampling -- Triers for green coffee or raw coffee and parchment coffee | [ISO 6666:2011](https://www.iso.org/standard/44606.html?browse=tc) (2017) | Adoption |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Green coffee in bags – Sampling | [ISO 4072:1982](https://www.iso.org/standard/9786.html?browse=tc) {2017) | Adoption |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Instant coffee -- Criteria for authenticity | ISO 24114:2011 (2018) | Adoption |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Green coffee or raw coffee -- Size analysis -- Manual and machine sieving | ISO 4150:2011 ( 2017) | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Fruits, Vegetables and Derived Products - Specification for Dried Mango | GS 1037: 2013 | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Fruits, Vegetables and Derived Products - Specification for Dried Pineapple | GS 1035: 2013 | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Fruits, Vegetables and Derived Products - Specification for Dried Mango | GS 1037: 2013 | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Fruits, Vegetables and Derived Products - Specification for Dried Pineapple | GS 1035: 2013 | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Fruits, Vegetables and Derived Products - Specification for Dried Papaya | GS 1036: 2013 | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Fruits and Derived Products - Specification for Dried Mixed Fruits | GS 1048: 2013 | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Fruits, Vegetables and Derived Products - Code of Hygienic Practice for Dried Fruits | GS 1038: 2013 | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Inspection Manual - Instructions for the Inspection of Mango Planting Material | GS IM 10: 2009 | Review |  | 90.20 | **2021-09-30** |
| **2021-07-01** | Specification for Mango Chutney | GS CODEX STAN 160: 2003 | Review |  | 90.20 | **2021-12-31** |
| **2021-07-01** | Documentation – Guidelines for the Presentation and Publishing of Pictorial Versions of Ghana Standards | GS 985:2009 | Review |  | 90.20 | **2021-12-31** |
| **2021-07-01** | Pictorial Quality Standard for Mango |  | Review |  | 90.20 | **2021-12-31** |
| **2021-07-01** | Pictorial Quality Standard for cashew Planting materials |  | Review |  | 90.20 | **2021-12-31** |
| **2021-07-01** | Specification for oil Palm Planting Materials |  | Review |  | 90.20 | **2021-12-31** |
| **2021-07-01** | [Animal and vegetable fats and oils -- Determination of polycyclic aromatic hydrocarbons](https://www.iso.org/contents/data/standard/06/95/69591.html) | ISO 1 5753:2016 | New |  | 30.20 | **2021-12-31** |
| **2021-07-01** | [Animal and vegetable fats and oils -- Determination of Lovibond® colour -- Automatic method](https://www.iso.org/contents/data/standard/04/42/44237.html) | ISO 27608:2010 | New |  | 30.20 | **2021-12-31** |
| **2021-07-01** | [Animal and vegetable fats and oils -- Determination of peroxide value -- Potentiometric end-point determination](https://www.iso.org/contents/data/standard/04/39/43999.html) | ISO 27107:2008 | New |  | 30.20 | **2021-12-31** |
| **2021-07-01** | [Animal and vegetable fats and oils -- Determination of unsaponifiable matter -- Method using hexane extraction](https://www.iso.org/contents/data/standard/03/35/33517.html) | ISO 18609:2000 | New |  | 30.20 | **2021-12-31** |
| **2021-01-04** | Good Agricultural Practices for Ghana (GHANAGAP)  Part 1: Code of Practice for Crop Production | GS 949-1: 2011 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Good Agricultural Practices for Ghana (GHANAGAP)  Part 2: Compliance Criteria for the Code of Practice for Crop Production | GS 949-2: 2011 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Phytosanitary Measures - Phytosanitary for the Protection of Plants and the Application of Phytosanitary Measures in International Trade (ISPM N0. 1: 2006. IDT) | GS 1015: 2011 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Phytosanitary Measures - Guidelines on Surveillance (ISPM N*0*. 6: 1997. IDT) | GS 1016: 2011 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Phytosanitary Measures - Phytosanitary for the Protection of Plants and the Application of Phytosanitary Measures in International Trade (ISPM N0. 15: 2002. IDT) | GS 1017: 2011 | Review |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Phytosanitary Measures - Diagnostic Protocols for Regulated Pests (ISPM N0. 27: 2006. IDT) | GS 1018: 2011 | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Phytosanitary 9Measures - Phytosanitary for the Protection of Plants and the Application of Phytosanitary Measures in International Trade (ISPM N0. 20: 2004. IDT) | GS 1020: 2011 | Review |  | 90.20 | **2021-09-30** |
| **2021-07-01** | Phytosanitary Measures - Pest Risk Analysis for Quarantine Pest, including Analysis of Environmental Risks and Living Modified Organisms | GS 1021: 2011 | Review |  | 90.20 | **2021-12-31** |
| **2021-07-01** | Phytosanitary Measures - Phytosanitary Principles for the Protection of Plants and the Application of Phytosanitary Measures in the International Trade (ISPM N0. 23: 2005. IDT) | GS 1022: 2011 | Review |  | 90.20 | **2021-12-31** |
| **2021-07-01** | Phytosanitary Measures - Glossary of Phytosanitary Terms (ISPM N0. 5: 2006. IDT) | GS 1023: 2011 | Review |  | 90.20 | **2021-12-31** |
| **2021-07-01** | Phytosanitary Measures - Guidelines for Phytosanitary Certificates (ISPM N0. 12: 2001. IDT) | GS 1024: 2011 | Review |  | 90.20 | **2021-12-31** |
| **2021-07-01** | Phytosanitary Measures - Consignments in Transit (ISPM N0. 25: 2006. IDT) | GS 1025: 2011 | Review |  | 90.20 | **2021-12-31** |
| **2021-04-01** | ARSO STANDARDS  (15-20 standards -dependent on feedback from ARSO SECRETARIAT) |  |  |  |  | **2021-12-31** |
| **2021-04-01** | Standards promotion  40 standards to be promoted for the year (10 standards per quarter) |  |  |  |  | **2021-12-31** |

**Ghana Standards Authority Work Items by Group Group Title: Codex**

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| --- | --- | --- | --- | --- | --- | --- |
| **Start Date** | **Work Item** | **Standard Number** | **Type** | **Priority** | **Stage** | **Target Date** |
| **2019-01-03** | Proposed draft guidance on the use of systems equivalence |  |  | 1 | 90.20 | **2019-12-31** |
| **2019-01-03** | Proposed draft guidance on paperless use of electronic certificates |  | Adoption | 1 | 90.20 | **2019-12-31** |
| **2019-01-03** | Proposed draft guidance on regulatory approaches to third party assurance schemes in food safety and fair practices in the food trade |  | Adoption | 1 | 90.20 | **2019-12-31** |
| **2019-01-03** | Discussion paper on food integrity and food authenticity |  | Adoption | 1 | 90.20 | **2019-12-31** |
| **2019-01-03** | Proposed Draft Revision of the General Principles of Food Hygiene and Its HACCP Annex |  | Adoption | 1 | 90.20 | **2019-12-31** |
| **2019-01-03** | Guidance on histamine control in CXC 52- 2003, the amendments of other sections of CXC 52-3002, and the revision of the section on sampling, examination and analyses in standards for fish and fishery  products related to histamine food safety |  | Adoption | 1 | 90.20 | **2019-12-31** |
| **2019-01-03** | Code of practice on food allergen management for food business  operators |  | Adoption | 1 | 90.20 | **2019-12-31** |
| **2019-01-03** | Guidance for the management of (micro)biological foodborne  crises/outbreaks |  | Adoption | 1 | 90.20 | **2019-12-31** |
| **2019-01-03** | Discussion paper on future work on Shiga toxin-producing  Escherichia coli |  | Adoption | 1 | 90.20 | **2019-12-31** |
| **2019-01-03** | Proposed draft Essential composition requirements for older infants and young children |  | Adoption | 1 | 90.20 | **2019-12-31** |
| **2019-01-03** | Proposed draft Claim for “free” of trans fatty acids |  | Adoption | 1 | 90.20 | **2019-12-31** |
| **2019-01-03** | Review of the Standard for Follow up Formula: scope, product  definition, labelling |  | Adoption | 1 | 90.20 | **2019-12-31** |
| **2019-01-03** | Proposed draft definition for biofortification |  | Adoption | 1 | 90.20 | **2019-12-31** |
| **2019-01-03** | Proposed draft NRV-NCD for EPA and DHA |  | Adoption | 1 | 90.20 | **2019-12-31** |
| **2019-01-03** | Proposed draft guideline for ready-to-use therapeutic foods |  | Adoption | 1 | 90.20 | **2019-12-31** |
| **2019-01-03** | NRV-R for older infants and young children |  | Adoption | 1 | 90.20 | **2019-12-31** |
| **2019-01-03** | Harmonized probiotic guidelines for use in foods and dietary  supplements |  |  |  |  | **2019-12-31** |

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| **2019-01-03** | **General guidelines to establish nutritional profiles** |  | Adoption | 2 | 90.20 | **2019-12-31** |
| **2019-01-03** | Proposed draft guidance for the labelling of non-retail containers |  | Adoption | 2 | 90.20 | **2019-12-31** |
| **2019-01-03** | Proposed draft guidelines on front of pack nutrition labelling |  | Adoption | 3 | 90.20 | **2019-12-31** |
| **2019-01-03** | Discussion paper on internet sales / e-commerce |  |  |  |  | **2019-12-31** |
| **2019-01-03** | Discussion paper on allergen labelling |  |  |  |  | **2019-12-31** |
| **2019-01-03** | Discussion paper on innovation – use of technology in food labelling |  |  |  |  | **2019-12-31** |
| **2019-01-03** | Discussion paper on labelling of alcoholic beverages |  | Adoption | 2 | 90.20 | **2019-12-31** |
| **2019-01-03** | Discussion paper on criteria for the definition of “high in”  nutritional descriptors for fats, sugars and sodium |  |  |  |  | **2019-12-31** |
| **2019-01-03** | Discussion paper on labelling of foods in joint presentation and  multipack formats |  |  |  |  | **2019-12-31** |
| **2019-01-03** | Proposed Draft Standard for Ware Potatoes |  | Adoption | 3 | 90.20 | **2019-12-31** |
| **2019-01-03** | Draft Standard for Garlic |  | Adoption | 3 | 90.20 | **2019-12-31** |
| **2019-01-03** | Draft Standard for Kiwifruit |  |  |  |  | **2019-12-31** |
| **2019-01-03** | Proposed Draft Standard for Yam |  |  |  |  | **2019-12-31** |
| **2019-01-03** | Proposed Draft Standard for Onions and Shallots |  |  |  |  | **2019-12-31** |
| **2019-01-03** | Proposed draft Revision of the Code of Practice to Minimise and  Contain Antimicrobial Resistance |  |  |  |  | **2019-12-31** |
| **2019-01-03** | Proposed draft Guidelines on Integrated surveillance of  antimicrobial resistance |  |  |  |  | **2019-12-31** |
| **2019-01-03** | MLs for total aflatoxins in ready-to- eat peanuts (establishment of MLs); and MLs for total aflatoxins and ochratoxin A in nutmeg, chili  and paprika, ginger, pepper and turmeric |  |  |  |  | **2019-12-31** |
| **2019-01-03** | MLs for lead in wine and edible offals |  |  |  |  | **2019-12-31** |
| **2019-01-03** | MLs for cadmium in chocolate and cocoa-derived products (category of chocolate and chocolate products containing or declaring (1) < 30% and (2) ≥ 30% to < 50% total cocoa solids on a  dry matter basis) |  | Adoption | 2 | 90.20 | **2019-12-31** |
| **2019-01-03** | MLs for cadmium in chocolate and cocoa-derived products (category of chocolate and chocolate products containing or  declaring (1) < 30% and (2) ≥ 30% to < 50% total cocoa solids on a  dry matter basis) |  |  |  |  | **2019-12-31** |
| **2019-01-03** | Establishment of ML for HCN in cassava and cassava-based products and occurrence of mycotoxins in these products |  | Adoption | 2 | 90.20 | **2019-12-31** |
| **2019-01-03** | Aflatoxins in cereals (establishment of MLs for total aflatoxins in  wheat, maize, sorghum and rice (specifying the categories) |  |  |  |  | **2019-12-31** |
| **2019-01-03** | Development of a Code of practice for the prevention and reduction  of cadmium contamination in cocoa |  | Adoption | 2 | 90.20 | **2019-12-31** |

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| **2019-01-03** | **2019-01-03** |  | Adoption | 2 | 90.20 | **2018-12-31** |
| **2019-01-03** | **2019-01-03** |  | Adoption | 2 | 90.20 | **2018-12-31** |
| **2019-01-03** | **2019-01-03** |  | Adoption |  | 90.20 | **2018-12-31** |
| **2019-01-03** | **2019-01-03** |  | Adoption | 2 | 90.20 | **2018-12-31** |
| **2019-01-03** | **2019-01-03** |  | Adoption | 2 | 90.20 | **2018-12-31** |
| **2019-01-03** | **2019-01-03** |  | Adoption | 2 | 90.20 | **2018-12-31** |
| **2019-01-03** | **2019-01-03** |  | Adoption | 2 | 90.20 | **2018-12-31** |
| **2019-01-03** | **2019-01-03** |  | Adoption | 2 | 90.20 | **2018-12-31** |
| **2019-01-03** | **2019-01-03** |  | Adoption | 2 | 90.20 | **2018-12-31** |
| **2019-01-03** | **2019-01-03** | Codex Stan 210-1999 | Revision |  |  |  |
| **2019-01-03** | **2019-01-03** | CXS 210- 1999 | Revision |  |  |  |
| **2019-01-03** | **2019-01-03** | CXS 33-1981 | Revision |  |  |  |
| **2021-01-04** | Proposed draft guidelines on recognition and maintenance of equivalence of National Food Control Systems (NFCS) |  | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Proposed draft consolidated Codex Guidelines related to equivalence |  | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Proposed draft guidance on paperless use of electronic certificates |  | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Draft Principles and Guidelines for the assessment and use of voluntary Third Party Assurance (vTPA) programmes |  | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Discussion paper on role of CCFICS with respect to tackling food fraud in the context of food safety and fair practices in food trade |  | Adoption |  | 90.20 | **2021-03-31** |
| **2021-10-01** | Proposed Draft Revision of the *General Principles of Food Hygiene* and Its HACCP Annex |  | Adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Proposed draft code of practice on food allergen management for food business operators. at |  |  |  |  | **2021-12-31** |
| **2021-10-01** | Guidance on histamine control in CXC 52- 2003, the amendments of other sections of CXC 52-3002, and the revision of the section on sampling, examination and analyses in standards for fish and fishery products related to histamine food safety |  | Adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Code of practice on food allergen management for food business operators |  | Adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Guidance for the management of (micro)biological foodborne crises/outbreaks |  | Adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Discussion paper on future work on Shiga toxin-producing *Escherichia coli* |  | Adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Proposed draft Essential composition requirements for older infants and young children |  | Adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Proposed draft Claim for “free” of trans fatty acids |  | Adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Review of the Standard for Follow up Formula: scope, product definition, labelling |  | Adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Proposed draft definition for biofortification |  | Adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Proposed draft NRV-NCD for EPA and DHA |  | Adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Proposed draft guideline for ready-to-use therapeutic foods |  | Adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | NRV-R for older infants and young children |  | Adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Harmonized probiotic guidelines for use in foods and dietary supplements |  | Adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | General guidelines to establish nutritional profiles |  | Adoption |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Proposed draft guidance for the labelling of non-retail containers |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Proposed draft guidelines on front of pack nutrition labelling |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Discussion paper on internet sales / e-commerce |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Discussion paper on allergen labelling |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Discussion paper on innovation – use of technology in food labelling |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Discussion paper on labelling of alcoholic beverages |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Discussion paper on criteria for the definition of “high in” nutritional descriptors for fats, sugars and sodium |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Discussion paper on labelling of foods in joint presentation and multipack formats |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-10-01** | Proposed Draft Standard for Ware Potatoes |  | Adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Draft Standard for Garlic |  | Adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Draft Standard for Kiwifruit |  | Adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Proposed Draft Standard for Yam |  | Adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Proposed Draft Standard for Onions and Shallots |  | Adoption |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Proposed draft Revision of the Code of Practice to Minimise and Contain Antimicrobial Resistance |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Proposed draft Guidelines on Integrated surveillance of antimicrobial resistance |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | MLs for total aflatoxins in ready-to- eat peanuts (establishment of MLs); and MLs for total aflatoxins and ochratoxin A in nutmeg, chili and paprika, ginger, pepper and turmeric |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | MLs for lead in wine and edible offals |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | MLs for cadmium in chocolate and cocoa-derived products (category of chocolate and chocolate products containing or declaring (1) < 30% and (2) ≥ 30% to < 50% total cocoa solids on a dry matter basis) |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Lead and cadmium in quinoa |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | MLs for methyl mercury in additional fish species |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Establishment of ML for HCN in cassava and cassava-based products and occurrence of mycotoxins in these products |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Aflatoxins in cereals (establishment of MLs for total aflatoxins in wheat, maize, sorghum and rice (specifying the categories) |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Development of a Code of practice for the prevention and reduction of cadmium contamination in cocoa |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Revision of the *Code of Practice for the Prevention and Reduction of Lead Contamination in Foods* |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Revision of the *Classification of Food and Feed* for selected commodity groups |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Impact of the revised commodity groups and subgroups in Type 03, Type 04 and Type 05 |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Review of the IESTI equations (possible revision of the IESTI equations) |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Discussion paper on biopesticides |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Discussion paper on the revision of the *Guidelines on the use of mass spectrometry for the identification, confirmation and quantitative determination of residues* |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Technological justification for the use of food additives |  | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Food additive provisions of the GSFA |  | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Revision of the Class Names and the International Numbering System for Food Additives |  | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Specifications for the Identity and Purity of Food Additive |  | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Proposal for additions and changes to the Priority List of substances |  | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Discussion paper on the use of nitrates (INS 251, 252) and nitrites (INS 249, 250) |  | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Discussion paper on the development of wording for an alternative to Note 161 relating to the use of sweeteners |  | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Discussion paper on the use of terms “fresh”, “plain”, “unprocessed” and “untreated” in existing Codex texts |  | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Proposed draft MRLs for zilpaterol hydrochloride (cattle fat, kidney, liver, muscle) |  | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Proposed draft MRLs for diflubenzuron (salmon - muscle plus skin in natural proportion); halquinol (in swine - muscle, skin plus fat, liver and kidney); ivermectin (sheep, pigs and goats – fat, kidney, liver and muscle) at Step 4 |  | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Proposed amendment to the Procedural Manual: Risk Analysis Principles |  | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Draft MRL for flumethrin (honey) at Step 7 |  | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Discussion paper on the development of a harmonized definition for edible tissues of animal origin (including edible offal) (coordination between CCPR and CCRVDF) |  | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Priority list of veterinary drugs requiring evaluation or re-evaluation by JECFA (replies to CL 2020/18-RVDF) |  | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Discussion paper on extrapolation of MRLs to one or more species (including a pilot on extrapolation on MRLs identified in Part D of the Priority List) |  | Adoption |  | 90.20 | **2021-03-31** |
| **2021-04-01** | Endorsement of Methods of Analysis and Sampling Plans for Provisions in Codex Standards |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Cereals, pulses and legumes and fats and oils workable packages |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Revision of the Guidelines on Sampling |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Review of methods of analysis in CXS 234 |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Dairy workable package |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Fats and oils workable package |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Discussion paper on criteria to select Type II methods from multiple Type III methods |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Draft revision to the Standard for Named Vegetable Oils (Codex Stan 210-1999): Addition of Palm Oil with High Oleic Acid (OXG) |  | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Proposed draft revision to the Standard for Olive Oils and Olive Pomace Oils CXS 33-1981) |  | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Change in the Temperature for the Analysis of Refractive Index and Apparent Density of Palm Superolein, in CXS 210-1999 |  | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Replacement of Acid Value with Free Fatty Acids for virgin palm oil and inclusion of Free Fatty Acids for Crude Palm Kernel Oil |  | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Revision of the essential composition of sunflower seed oils |  | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Review of the list of acceptable previous cargoes on fats and oils |  | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Alignment of Food Additives Provisions in standards for Fats and Oils (except fish oils) and technological justification for the use of Emulsifiers in FC 02.1.2 of GSFA |  | Adoption |  | 90.20 | **2021-03-31** |
| **2021-04-01** | Proposed Draft Standard for Oregano |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Proposed draft standard for dried roots, rhizomes and bulbs – Specific requirements for dried or dehydrated ginger |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Proposed draft Standard for dried and dehydrated garlic |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Proposed draft standard for dried or dehydrated Chilli and Paprika |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Proposed draft Specific requirements for dried Basil |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Proposed Draft Standard for Nutmeg |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Proposed Draft Standard for Cloves |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Proposed draft Standard for Saffron |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Proposals for new work |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Amendments to the Procedural Manual |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Final Adoption of Codex Texts |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Revocation of Codex texts |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Proposals for New Work |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Discontinuation of Work |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Amendments to Codex standards and related texts |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Matters referred to the Commission by Codex Committees |  | Adoption |  | 90.20 | **2021-06-30** |
| **2021-01-04** | NCC meetings |  |  |  |  | **2021-12-31** |
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**Ghana Standards Authority Work Items by Group Group Title: Chemistry**

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| **Start Date** | **Work Item** | **Standard Number** | **Type** | **Priority** | **Stage** | **Target Date** |
| **Start Date** | **Work Item** | **Standard Number** | **Type** | **Priority** | **Stage** | **Target Date** |
| **2019-01-03** | Change in the Temperature for the Analysis of Refractive Index and Apparent Density of Palm Superolein, | CXS 210-1999 | Adoption | 2 | 90.20 | 2018-12-31 |
| **2019-01-03** | Replacement of Acid Value with Free Fatty Acids for virgin palm oil  and inclusion of Free Fatty Acids for Crude Palm Kernel Oil |  | Adoption | 2 | 90.20 | 2018-12-31 |
| **2019-01-03** | Revision of the essential compostion of sunflowerseed oils |  | Revision | 3 | 90.20 | 2018-12-31 |
| **2019-01-03** | Review of the list of acceptable previous cargoes on fats and oils |  | Review |  |  |  |
| **2019-01-03** | Alignment of Food Additives Provisions in standards for Fats and  Oils (except fish oils) and technological justification for the use of Emulsifiers in FC 02.1.2 of GSFA |  |  |  |  |  |
| **2019-01-03** | Proposed Draft Standard for Oregano |  |  |  |  |  |
| **2019-01-03** | Proposed draft standard for dried roots, rhizomes and bulbs –  Specific requirements for dried or dehydrated ginger |  | Adoption | 2 | 90.20 | 2018-12-31 |
| **2019-01-03** | Proposed draft Standard for dried and dehydrated garlic |  |  |  |  |  |
| **2019-01-03** | Proposed draft standard for dried or dehydrated Chilli and Paprika |  |  |  |  |  |
| **2019-01-03** | Proposed draft Specific requirements for dried Basil |  | Adoption | 3 | 90.20 | 2018-12-31 |
| **2019-01-03** | Proposed Draft Standard for Nutmeg |  | Adoption | 3 | 90.20 | 2018-12-31 |
| **2019-01-03** | Proposed Draft Standard for Cloves |  |  |  |  |  |
| **2019-01-03** | Proposed draft Standard for Saffron |  |  |  |  |  |
| **2019-01-03** | Proposals for new work |  |  |  |  |  |
| **2019-01-03** | Manufacture of Sanitary Towels | SANS 1043 | New | 1 | 10.60 | **2018-06-30** |
| **2019-01-03** | Specification for Nail Polish remover |  | New | 1 | 10.60 | **2018-06-30** |
| **2019-01-03** | Specification for Fabric softner |  | New | 1 | 10.60 | **2018-06-30** |
| **2019-01-03** | Refinery- Guidelines for the grant, Operation, Renewal, cancellation  of license for refining and hallmarking of refined gold | DGS 1250 | New | 2 | 90.20 | **2018-06-30** |
| **2019-01-03** | Jewellery-Specification for Gold and Gold alloys, jewellery/artefacts-  fineness and marking | GS 889-1 | Review | 2 | 90.20 | **2018-06-30** |
| **2019-01-03** | Refine Gold – Specification for refined gold bullion and coin-fineness  and marking | GS 889-2 | Review | 2 | 90.20 | **2018-06-30** |

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| **2019-01-03** | Jewellery-Guidelines for recognition and operation of assaying and  hallmarking centres | DGS 1243 | New | 2 | 90.20 | **2018-06-30** |
| **2019-01-03** | Documentation-General requirements for the competence of assaying and hallmarking centres | DGS 1244 | New | 2 | 90.20 | **2018-06-30** |
| **2019-01-03** | Primer (for Painting) | (Guiding Ref: GS 181) | Review | 2 | 90.20 | **2018-06-30** |
| **2019-01-03** | Insecticide Emulsion Paint Interior and Exterior | (Guiding Ref. GS 181:2016) | Review | 2 | 90.20 | **2018-06-30** |
| **2019-01-03** | PU Foam mattress | GS 111 :2006 | Review | 2 | 90.20 | **2018-06-30** |
| **2019-01-03** | Inner spring mattress, | SANS 1005 :2009 | New | 2 | 90.20 | **2018-06-30** |
| **2019-01-03** | Synthetic Fiber Filled pillow - | SANS 1394- : 2003 | New | 2 | 90.20 | **2018-06-30** |
| **2019-01-03** | Brake Fluid Brake Fluids for Hydraulic Systems | GS 1026: 2012, GS ISO  4925 : 2006 | Review | 2 | 90.20 | **2018-06-30** |
| **2019-01-03** | Lubricating Grease | SABS 1851: 2000 | New | 2 | 90.20 | **2018-06-30** |
| **2019-01-03** | Gear oil | IS 1118 | New | 2 | 90.20 | **2018-06-30** |
| **2019-01-03** | Premix fuel |  | New | 2 | 90.20 | **2018-06-30** |
| **2019-01-03** | Residual fuel oils |  | New | 2 | 90.20 | **2018-06-30** |
| **2019-01-03** | Nitrogen Gas Hydrogen gas. | ASTM D1933: 2008, IS 1747 : 2010 | New | 2 | 90.20 | **2018-06-30** |
| **2019-01-03** | Specification for Sodium Hypochlorite | GS 186 | Review | 2 | 90.20 | **2018-06-30** |
| **2019-01-03** | Chlorine, Caustic soda |  | New | 2 | 90.20 | **2018-06-30** |
| **2019-01-03** | Naphthalene balls | BS 5962 : 1962 | New | 2 | 90.20 | **2018-06-30** |
| **2019-01-03** | Multipurpose Cleaner, Glass cleaner |  | New | 2 | 90.20 | **2018-06-30** |
| **2019-01-03** | Specification for Air refreshner |  | New | 2 | 90.20 | **2018-06-30** |
| **2019-01-03** | Insecticide Spray   * Bed bugs * Car solution * Insecticide Solution   Multipurpose Insecticide and Detergent Spray  Pesticides – Specification for insecticide in Hand-held Aerosol dispensers against flying insects | GS 147  SANS 1344:2003  GS 312 | New New  Review | 2 | 90.20 | **2018-06-30** |

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| **2019-01-03** | Aluminum foil |  | New | 2 | 90.20 | **2018-06-30** |
| **2019-01-03** | Specification for Medical Gloves |  | New | 2 | 90.20 | **2018-06-30** |
| **2019-01-03** | Charcoal Packaging /Bagging requirements  Charcoal warehouse Kilns |  | New | 2 | 90.20 | **2018-06-30** |
| **2019-01-03** | Plastic Piping Systems for Hot and Cold Water Installations –  Polypropylene | EN ISO 15874-2 | New | 2 | 90.20 | **2018-06-30** |
| **2019-09-01** | UPVC Rigid Conduit Pipe for Electrical Installations | SANS 950 | New |  | 30.20 | **2018-06-30** |
| **2019-09-01** | Requirements for Prefabricated Septic Tanks and Sewage Holding  Tanks | CSA B66 | New |  |  | **2019-06-30** |
| **2019-09-01** | High density polyethylene pipes |  | New |  |  | **2019-06-30** |
| **2019-01-03** | Water Quality - Specification for Natural mineral Water | GS 220 | Review | 2 |  | **2018-12-31** |
| **2019-01-03** | Writing Aids – Specification for school chalk | GS 120 | Review | 2 |  | **2018-12-31** |
| **AR2019-01-03** | Paper and Paper products – Specifications for paper stationery  items for schools | GS 119 | Review | 2 |  | **2018-12-31** |
| **2019-01-03** | Specification for liners and fluting for corrugated board | SABS 431 | Review | 2 |  | **2018-12-31** |
| **2019-01-03** | Specification for fibre board boxes | GS 170 | Review | 2 |  | **2018-12-31** |
| **2019-01-03** | Methods of test for plastics – Optical and colour Properties (Weathering) – Determination of Haze. | GS 326 | Adoption | 2 |  | **2018-12-31** |
| **2019-01-03** | Laboratory Test Method for Assessment of Horizontal Burning characteristics of Specimen not larger than 150 mm X 50 mm X 13 mm (nominal) of cellular plastics and cellular rubber materials  when subjected to a small flame | GS 327 | Adoption | 2 |  | **2018-12-31** |
| **2019-01-03** | Cellular materials – Specification for flexible polyurethane foam | GS 117 | Review | 2 |  | **2018-12-31** |
| **2019-01-03** | Specification for Typewriter ribbons | GS 242 | Review | 2 |  | **2018-12-31** |

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| **2019-01-03** | Microbiological performance of household water treatment systems (HWTS) products |  | New | 2 |  | **2018-12-31** |
| **2019-01-03** | Code of practice for the manufacture of gases  Standards on identification and handling of toxic gases. Chemicals in the petroleum industry.  Hydrocarbon containment. |  | New | 2 |  | **2018-12-31** |
| **2019-01-03** | Soaps and Detergents – Specification of “Anago” Soap | GS 289 | Review |  |  |  |
| **2019-01-03** | Consumer Safety Specifications for Toy Safety  Safety of toys | ASTM F963 – 17, ISO 8124  Parts 1 to 10 | Adoption |  |  |  |
| **2019-01-03** | Specification for Washing Blue | GS 209 | Review |  |  |  |
| **2019-01-03** | Specification for baby wipes |  | New |  |  |  |
| **2019-01-03** | Specification for Adult diapers |  | New |  |  |  |
| **2019-01-03** | Specification for Disposable bags for wipes |  | New |  |  |  |
| **2019-01-03** | General Requirement for Herbal Materials and Herbal Medicines  Produced in Ghana |  |  |  |  |  |
| **2021-01-04** | Paints and Varnishes – Determination of skins and coarse particles in enamel and synthetic paints | GS 781: 2005 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Paints and Varnishes – Determination of the consistency of paints and varnishes by means of Krebs Stormer viscometer (without stroboscope) | GS 782: 2005 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Paints and Varnishes – Determination of the resistance of paints to skin formation | GS 784: 2005 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Paints, Varnishes and allied products - Determination of hard drying time of paints, varnishes and allied products | GS 785: 2005 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Paints, Varnishes and allied products – Determination of transparency | GS 798: 2005 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Paints and Varnishes - Specification for Putty Filler | GS 796: 2016 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Paints and varnishes - Specification for varnishes | GS 801: 2016 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Paints and varnishes – Determination of resistance of paint films to washing. | GS 793: 2005 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Standard Test Method for Acidity in Volatile Solvents and Chemical Intermediates Used in Paint, Varnish, Lacquer, and Related Products | GS D 1613 :2012 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Insecticide Spray  (Bed bugs, Car solution, Insecticide Solution  (Ref GS 147) |  | New |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Pesticides – Specification for insecticide in Hand-held Aerosol | GS 312 | Review |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Charcoal Packaging /Bagging requirements  Charcoal warehouse Kilns  SABS 1399 as guide |  | New |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Plastic Piping Systems for Hot and Cold Water Installations Polypropylene |  | New |  | 90.20 | **2021-09-30** |
| **2021-04-01** | UPVC Rigid Conduit Pipe for Electrical Installations |  | New |  | 90.20 | **2021-09-30** |
| **2021-04-01** | High density polyethylene pipes |  | New |  | 90.20 | **2021-09-30** |
| **2021-04-01** | -REV NB: Consider Tanks Below Current Scope (1900L) | GS 1195: 2018 | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Requirements for Prefabricated Septic Tanks and Sewage Holding Tanks |  | New |  | 90.20 | **2021-09-30** |
| **2021-04-01** | - REV NB: Expand scope to include sacks from recycled materials. -Review of Breaking Strength. | GS 118: 2012 | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Specification for HDPE and polyethylene carrier bag  GS 173 as guide |  | New |  | 90.20 | **2021-09-30** |
| **2021-04-01** | HDPE printed roll  GS 173 as guide |  | New |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Specification for plastic wash basins  GS 814 as guide |  | New |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Specification for plastic latrine slab  ASTM 790 as guide |  | New |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Specification for plastic closures  GS 116 as guide |  | New |  | 90.20 | **2021-09-30** |
| **2021-01-04** | Petroleum products - Specification for base oils | GS 838: 2012 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Petroleum and Petroleum Products – Requirements for the Establishment and Operations of Petroleum Product Retail Outlets in Ghana | GS 942:2010 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Specification for hydraulic oil |  | New |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Specification for Caustic soda |  | New |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Industrial Chemicals - Specification for Sodium Chloride for Industrial Use | GS 632:2003 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Specification for Chlorine |  | New |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Specification for antiseptics | GS 773 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Soaps and Detergents-Specification for liquid antiseptics containing substituted phenolics | GS 773:2010 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Water Quality - Specification for Natural mineral Water | GS 220 | Review |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Water Quality – Specification for Drinking Water | GS 175 | Review |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Petroleum Products – Lubricating Oils - Specification for Automotive Gear Oils | GS 1027: 2012 | Review |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Petroleum Products – Automotive Fluid – Specification for Brake Fluid | GS 1026:2012 | Review |  | 90.20 | **2021-03-31** |
| **2021-04-01** | Microbiological performance of household water treatment systems (HWTS) products |  | New |  | 90.20 | **2021-09-30** |
| **2021-01-04** | Code of practice for the manufacture of gases |  | New |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Standards on identification and handling of toxic gases. |  | New |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Chemicals in the petroleum industry.  Hydrocarbon containment. |  | New |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Specification for baby wipes |  | New |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Specification Body –wipes |  | New |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Specification for mop-up towels |  | New |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Specification for menstrual cups New |  | New |  | 90.20 | **2021-09-30** |
| **2021-01-04** | General Requirement for Herbal materials and Herbal medicines produced in Ghana |  | New |  | 90.20 | **2021-06-30** |
| **2021-07-01** | Specification for Stain Remover |  | New |  | 90.20 | **2021-12-31** |
| **2021-07-01** | Specification for Degreaser  SANS 1344 as guide |  | New |  | 90.20 | **2021-12-31** |
| **2021-07-01** | Specification for coolant  ASTM C114 as guide |  | New |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Specification for granules and recycled granules |  | New |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Specification for Disposable bags for wipes and diapers |  | New |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Plastics Specification for Polyethylene Film and Sheeting | GS D2013:2008, | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Specification Fuel Conditioners or additives |  | New |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Specification for Grease | GS 828:2012 | Review |  | 90.20 | **2021-09-30** |
| **2021-07-01** | Luminaires - Specification for Candles for Domestic use | GS 185: 1996 | Review |  | 90.20 | **2021-12-31** |
| **2021-07-01** | Household Chemicals - Specification for Scouring Powder | GS 188: 2014 | Review |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Specification for reading glasses and frames (ISO 16034) |  | New |  | 90.20 | **2021-09-30** |
| **2021-01-04** | Documentation-Principles for standardization and procedures for technical work | GS 1012-1 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Documentation-Rules for the structure and drafting of Ghana standards | GS 1012-2 | Review |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Specification for cassava chips, cakes and flakes for industrial use |  | New |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Specification for cassava powder for industrial use |  | New |  | 90.20 | **2021-09-30** |
| **2021-07-01** | Paints and Varnishes - Specification for Paste Wax Floor Polish | GS 184 : 1996 - | Review |  | 90.20 | **2021-12-31** |
| **2021-07-01** | Paints and Varnishes - Specification for Liquid Wax Floor Polish | GS 183 : 1996 | Review |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Plastics - Specification for Polyethylene (PE) materials for Moulding and Extrusion | GS 599: 2008 | Review |  | 90.20 | **2021-09-30** |
| **2021-01-04** | Specification for Cassava starch as Biodegradable Plastics and Compostable products |  | New |  | 90.20 | **2021-03-31** |
| **2021-07-01** | Specification for Lacquer Thinner | GS 795: 2005 | Review |  | 90.20 | **2021-12-31** |
| **2021-07-01** | Paints and Varnishes – Specification for Emulsion Base Textured Wall Coatings for Interior and Exterior Use | GS 333:2016 | Review |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Specification for Liquified petroleum Gases | GS 535 - | Review |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Specification for Aviation Turbine Kerosene (ATK) |  | New |  | 90.20 | **2021-12-31** |
| **2021-01-04** | Specification for Pre-mix fuel |  | New |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Specification for Insecticide Powder |  | New |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Specification for Insecticide solution |  | New |  | 90.20 | **2021-03-31** |

**Ghana Standards Authority Work Items by Group Group Title: Cosmetics**

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| Start Date | Work Item | Standard Number | Type | Priority | Stage | Target Date |
| **2019-01-03** | Cosmetics – Specification for Skin powders | GS 133 | Review | 3 | N/A | **2018-06-30** |
| **2019-01-03** | Cold Pressed Neem Oil | IS 4299 | Adoption | 3 | 90.20 | **2018-06-30** |
| **2019-01-03** | Specification for facial Scrub |  | New | 3 | 30.20 | **2018-06-30** |
| **2019-01-03** | Specification for facial Mask |  | New |  | 90.20 | **2018-06-30** |
| **2019-01-03** | Standard for hand sanitizers and gels |  | New |  | 90.20 | **2018-06-30** |
| **2019-01-03** | Standard for lip balm, lip gloss, lip stick |  | New |  | 90.20 | **2018-06-30** |
| **2019-01-03** | surface agent- detergents - determination of high molecular Cationic Part 1 High m | ISO 2871 – 1 | Adoption |  | 90.20 | **2018-06-30** |
| **2021-01-04** | Specification for Cold Pressed Neem Oil |  | New |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Specification for facial Scrub and mask |  | New |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Specification for sun screen pomade |  | New |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Standard for lip balm, lip gloss, lip stick |  | New |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Specification for anti-perspirants (deodorant and spray) |  | New |  | 90.20 | **2021-09-30** |
| **2021-01-04** | Specification for Hair and Body oils |  | New |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Specification for hair dye |  | New |  | 90.20 | **2021-03-31** |
| **2021-04-01** | Specification for facial Soap |  | New |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Specification for essential oils |  | New |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Specification for Alata Samina Hair shampoo |  | New |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Code of practice for the processing of Alata Samina |  | New |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Specification for synthetic Alata samina |  | New |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Specification for body lotion & creams (adults and babies) |  | New |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Specification for leave-in conditioner |  | New |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Specification for Hand cream |  | New |  | 90.20 | **2021-09-30** |
| **2021-01-04** | Cosmetics - Codes of Practice for Cosmetic Industries Part 2: List of Substances which shall not Form Part of Composition of Cosmetic Products | GS 227-2:2017 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Cosmetics - Codes of Practice for Cosmetic Industries Part 3: List of Substances, which Cosmetic Products shall not contain except subject to 26 Pages Restrictions and Conditions Laid Down | GS 227-3:2017, | Review |  | 90.20 | **2021-06-30** |
| **2021-07-01** | Toilet soap — Specification | ARS 489:2018(E), | Adoption |  | 90.20 | **2021-12-31** |
| **2021-07-01** | Laundry soap — Specification | ARS 490:2018(E), | Adoption |  | 90.20 | **2021-12-31** |
| **2021-07-01** | Safety wood matches — Specification | ARS 493:2018(E), | Adoption |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Synthetic detergent powders for household use — Part 1: Performance-based hand and non-automatic domestic machine wash | ARS 496-1:2018(E), | Adoption |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Synthetic detergent powders — Part 2: Composition-based household hand wash | ARS 496-2:2018(E), | Adoption |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Synthetic detergent powders — Part 3: Composition-based machine wash | ARS 496-3:2018(E), | Adoption |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Disposable diapers for infants - Specification | ARS 1566:2017, | Adoption |  | 90.20 | **2021-09-30** |
| **2021-04-01** | , Textiles – Disposable Sanitary towels - Specification | ARS 653:2019 | Adoption |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Textiles – Disposable adult diapers - Specification | ARS 1572:2019, | Adoption |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Textiles – Reuseable Sanitary towels - Specification | ARS 1575:2019, | Adoption |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Standards Promotion |  |  |  |  | **2021-12-31** |
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**Ghana Standards Authority Work Items by Group Group Title: Textiles**

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| **Start Date** | **Work Item** | **Standard Number** | **Type** | **Priority** | **Stage** | **Target Date** |
| **2019-01-03** | Textiles-Specification for African prints | GS 124 | Review | 1 | 90.20 | 2019-03-31 |
| 2019-01-03 | Textiles- women’s blouse and skirt | GS xxx | New | 1 | 90.20 | 2019-06-30 |
| 2019-07-01 | [School wear fabrics - Part 7. Fabrics containing textured yarns](http://www.arso-oran.org/wp-content/plugins/download-attachments/includes/download.php?id=3268) | [ARS 1567-7-2017(E) s](http://www.arso-oran.org/wp-content/plugins/download-attachments/includes/download.php?id=3268) | Adoption | 1 | 90.20 | 2019-09-30 |
| 2019-07-01 | Textiles- Designation of yarns | ARS 90 (E) | Adoption | 1 | 90.20 | 2019-09-30 |
| 2019-07-01 | School clothing - Part 3. Trousers and shorts | ARS 1568-3-2017(E) | Adoption | 1 | 90.20 | 2019-09-30 |
| 2019-07-01 | Textile- Women fabric descriptions | ARS 95 (E) | Adoption | 1 | 90.20 | 2019-09-30 |
| 2019-07-01 | Textile floor coverings – Classification & terminology | ARS 82 (E-F) | Adoption | 1 | 90.20 | 2019-09-30 |
| 2019-07-01 | Textiles- Preparation, marking and measuring of fabric | ARS 99 (E) | Adoption | 1 | 90.20 | 2019-09-30 |
| 2019-07-01 | Size designation of clothes- Women’s and girls’ outerwear  garment | ARS 102 (E) | Adoption | 1 | 90.20 | 2019-09-30 |
| 2019-07-01 | School clothing - Part 4. Shirts | ARS 1568-4-2017(E), | Adoption | 1 | 90.20 | 2019-09-30 |
| 2019-07-01 | Textiles — Knitted apparel fabrics — General requirements | ARS656:1990(E) | Adoption | 1 | 90.20 | 2019-09-30 |
| 2019-07-01 | Textiles – Weaves – Definitions of general terms and basic | ARS 80 (E) | Adoption | 1 | 90.20 | 2019-09-30 |
| 2019-07-01 | Textiles – Weaves – Definitions of general terms and basic | ARS 80 (E) | Adoption | 1 | 90.20 | 2019-09-30 |
| 2019-10-01 | School clothing - Part 1. General requirements for school clothing | ARS 1568-1-2017(E) | Adoption | 1 | 90.20 | 2019-12-31 |
| 2019-10-01 | School clothing - Part 2. Blazers | ARS 1568-2-2017(E) | Adoption | 1 | 90.20 | 2019-12-31 |
| 2019-10-01 | School clothing - Part 3. Trousers and shorts | ARS 1568-3-2017(E) | Adoption | 1 | 90.20 | 2019-12-31 |
| 2019-10-01 | School clothing - Part 4. Shirts | ARS 1568-4-2017(E), | Adoption | 1 | 90.20 | 2019-12-31 |
| **2021-01-04** | Specification for knitted apparel fabrics | GS123:1990 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Textiles- Specification for men's shirts | GS 31:2008 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Textiles- Specification for men's trousers | GS 35:2009 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Textiles - Specification for Fabrics for Shirts and Uniforms | GS 970: 2009 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Textiles - Specification for Woven Fabrics used for Suits , | GS 971 : 2009 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Clothing - Specification for Boxer Shorts | GS 1045: 2013 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Clothing - Specification for Singlets (Vests) | GS 1046 : 2013 | Review |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Specification for Cotton Flannelette Fabric for Dusters | GS 164: 1995 | Review |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Specification for blankets made from waste/recycle fibre | GS 149:1990 | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Specification for automotive upholstery fabrics | GS 330:2008 | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Specification for Tarpaulin | GS 494:2008 | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Detection of the use of certain azo colorants accessible without extraction | GS 804:2005 Part 1 | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Standard atmospheres for conditioning and testing | GS ISO 139:2005 | Review |  | 90.20 | **2021-09-30** |
| **2021-01-04** | Colour fastness to washing with soap or soap and soda | GS ISO 105:2013 Part C10: | Review |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Yarn from packages--Determination of linear density (mass per unit length) by the skein method | GS ISO 2060: 2006 | Review |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Determination of mass per unit length and mass per unit area | GS ISO 3801:2005 | Review |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Determination of dimensional change in washing and drying | GS ISO 5077:2007 | Review |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Textiles - Fabrics - Determination of Width and Length | GS ISO 22198:2010 | Review |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Determination of dimensional changes of fabrics induced by cold-water immersion | GS ISO 7771:2006 | Review |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Integrated conversion table for replacing traditional yarn numbers by rounded values in the Tex System | GS ISO 2947:2008 | Review |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Textiles- Specification for automotive carpeting | GS 331:2008 | Review |  | 90.20 | **2021-03-31** |
| **2021-04-01** | Textiles- Specification for men’s trousers | GS 35: 2009 | Review |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Textiles- Specification for men’s shirt | GS 31: 2008 | Review |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Specification for Man-Made (Synthetic) and /or Human Hair Pieces, Wigs, Hair Extensions and Braids | GS 989: 2010 | Review |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Leather gloves - Specification | ARS 1555-2017, | Adoption |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Chrome tanned bend outsole leather - Specification | ARS 1556-2017, | Adoption |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Vegetable tanned bend outsole leather - Specification | ARS 1557-2017, | Adoption |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Children's school shoes with direct injection | ARS 1558-2017, | Adoption |  | 90.20 | **2021-09-30** |
| **2021-04-01** | , Children's shoes 0-2 years - Specification | ARS 1563-2017 | Adoption |  | 90.20 | **2021-09-30** |
| **2021-04-01** | , Children's shoes above 2 years and up to 6 years - Specification | ARS 1564-2017 | Adoption |  | 90.20 | **2021-09-30** |
| **2021-04-01** | , Textiles and textile merchandise - Terms and definitions | ARS 1551-2017 | Adoption |  | 90.20 | **2021-09-30** |
| **2021-04-01** | , School wear fabrics — Part 2: Blazer fabrics | ARS 1567-2-2017 | Adoption |  | 90.20 | **2021-09-30** |
| **2021-04-01** | , School wear fabrics — Part 3: Polyester/wool blend fabrics | ARS 1567-3-2017 | Adoption |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Standard methods of garment measurement - Code of practice | ARS 1552-2017, | Adoption |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Disposable diapers for infants - Specification | ARS 1566-2017, | Adoption |  | 90.20 | **2021-09-30** |
| **2021-04-01** | School clothing - Part 1: General requirements for school clothing | ARS 1568-1-2017, | Adoption |  | 90.20 | **2021-09-30** |
| **2021-04-01** | School clothing - Part 6: Dresses, tunics and gyms | ARS 1568-6-2017, | Adoption |  | 90.20 | **2021-09-30** |
| **2021-04-01** | , School clothing — Part 11: Briefs | ARS 1568-11-2017 | Adoption |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Textiles — Disposable sanitary towels —Specification | ARS 653: | Adoption |  | 90.20 | **2021-09-30** |
| **2021-01-04** | Textiles — Socks — Part 1: Men’s and women’s socks — Specification | ARS 658-1: | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Textiles — Socks — Part 2: Sport socks — Specification | ARS 658-2: | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | The labelling and marking of textiles and household textile articles | ARS 1569: | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Printed labels for textiles | ARS 1570: | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | : Textiles — Woven high density polyethylene/polypropylene sacks for cement — Specification | ARS 1571 | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Textiles — Disposable adult diapers — Specification | ARS 1572: | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | General requirements for woven textile piece-goods and household articles | ARS 1574: | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Textiles — Reusable sanitary towels — Specification | ARS 1575: | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Textiles -- Weaves -- Definitions of general terms and basic weaves | I[SO 3572:1976](https://www.iso.org/standard/8977.html?browse=tc) | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Textiles -- Woven fabric descriptions | [ISO 2959:2011](https://www.iso.org/standard/59544.html?browse=tc) | Adoption |  | 90.20 | **2021-03-31** |
| **2021-04-01** | Textiles -- Tests for colour fastness -- Part E16: Colour fastness to water spotting on upholstery fabrics | ISO 105-E16:2006 | Adoption |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Textiles - Test for Colour Fastness - Part A03: Grey Scale for Assessing Staining | GS ISO 105-A03: 2005Ψ | Review |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Textiles- Test for Colour Fastness- Part A01: General Principles of Testing | GS ISO 105-A01:2005 | Review |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Textiles- Test for Colour Fastness- Part DO2: Colour Fastness to Rubbing- Colour Solvents | GS ISO 105-D02: 2006 | Review |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Textiles- Test for Colour Fastness- Part E01- Colour Fastness to Water | GS ISO 105-E01:2005 | Review |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Textiles- Test for Colour Fastness- Part X12: Colour Fastness to Rubbing | GS ISO 105-X12:2005 | Review |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Size designation of clothes -- [Part 3: Methodology for the creation of body measurement tables and intervals](https://www.iso.org/contents/data/standard/06/73/67334.html) | ISO 8559:2018 | Adoption |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Standards Promotion  24 standards per anum ( 6 standards per quarter) |  |  |  |  | **2021-12-31** |
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**Ghana Standards Authority Work Items by Group**

**Group Title: Engineering and Basic Standards (Oil and Gas)**

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| **Start Date** | **Work Item** | **Standard Number** | **Type** | **Priority** | **Stage** | **Target Date** |
| **2019-01-03** | Petroleum and natural gas industries -- Mechanical integrity and sizing of actuators and mounting kits for pipeline valves | ISO 12490:2011 | Adoption | 1 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum and natural gas industries -- Wet thermal insulation coatings for pipelines, flow lines, equipment and subsea structures | ISO 12736: 2014 | Adoption | 1 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum and natural gas industries -- Pipeline transportation systems -- Recommended practice for pipeline life extension | ISO/TS 12747:2011 | Adoption | 1 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum and natural gas industries -- Aluminium alloy pipe for use as tubing for wells | ISO 13085: 2014 | Adoption | 1 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum and natural gas industries -- Drilling and production equipment -  - Shallow gas diverter equipment | ISO 13354:2014 | Adoption | 1 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum and natural gas industries -- Completion fluids and materials -- Part 6: Procedure for measuring leak off of completion fluids under dynamic conditions | ISO 13503-  6:2014 | Adoption | 1 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum and natural gas industries -- Drilling and production equipment -  - Part 2: Deepwater drilling riser methodologies, operations, and integrity technical report | ISO/TR 13624-  2:2009 | Adoption | 1 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum and natural gas industries -- Design and operation of subsea production systems -- Part 15: Subsea structures and manifolds | ISO 13628-  15:2011 | Adoption | 1 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum and natural gas industries -- Control and mitigation of fires and  explosions on offshore production installations -- Requirements and guidelines | ISO 13702:2015 | Adoption | 1 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum, petrochemical and natural gas industries -- Fired heaters for general refinery service | ISO 13705:2012 | Adoption | 1 | 90.20 | 2019-12-31 |

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| **2019-01-03** | Petroleum and natural gas industries -- Content and drafting of a functional specification | ISO 13879:1999 | Adoption | 1 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum and natural gas industries -- Content and drafting of a technical specification | ISO 13880:1999 | Adoption | 1 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum and natural gas industries -- Classification and conformity assessment of products, processes and services | ISO/TR 13881:  2000 | Adoption | 1 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum and natural gas industries -- Downhole equipment -- Completion accessories | ISO 14998: 2013 | Adoption | 1 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum and natural gas industries -- Materials for use in H2S-containing environments in oil and gas production -- Part 3: Cracking-resistant CRAs (corrosion-resistant alloys) and other alloys | ISO 15156-3:  2015 | Adoption | 1 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum and natural gas industries -- Materials for use in H2S-containing environments in oil and gas production -- Part 2: Cracking-resistant carbon and low-alloy steels, and the use of cast irons | ISO 15156-2:  2015 | Adoption |  |  | 2019-12-31 |
| **2019-01-03** | Petroleum and natural gas industries -- Materials for use in H2S-containing environments in oil and gas production -- Part 1: General principles for selection of cracking-resistant materials | ISO 15156-1:  2015 | Adoption |  |  | 2019-12-31 |
| **2019-01-03** | Petroleum, petrochemical and natural gas industries -- Cathodic protection of pipeline systems -- Part 1: On-land pipelines | ISO 15589-1:  2015 | Adoption |  |  | 2019-12-31 |
| **2019-01-03** | Petroleum and natural gas industries -- Drilling and production equipment -  - Part 1: Electric submersible pump systems for artificial lift | ISO 15551-1:  2015 | Adoption |  |  | 2019-12-31 |
| **2019-01-03** | Petroleum, petrochemical and natural gas industries -- Cathodic protection of pipeline systems -- Part 1: On-land pipelines | ISO 15589-  1:2015 | Adoption | 1 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum and natural gas industries – Piping | ISO 15649:2001 | Adoption |  |  | 2019-12-31 |
| **2019-01-03** | Petroleum and natural gas industries -- Pipeline transportation systems --  Design, construction and maintenance of steel cased pipelines | ISO 16440:2016 | Adoption |  |  | 2019-12-31 |
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| **Start Date** | **Work Item** | **Standard Number** | **Type** | **Priority** | **Stage** | **Target Date** |
| **2019-01-03** | Petroleum and natural gas industries -- Drilling and production equipment  -- Part 4: Practices for side-pocket mandrels and related equipment | ISO 17078-  4:2010 | Adoption | 1 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum and natural gas industries -- Offshore production installations -- Major accident hazard management during the design of new installations | ISO 17776:2016 | Adoption | 1 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum and natural gas industries -- Site-specific assessment of mobile  offshore units -- Part 1: Jack-ups External concrete coatings | ISO 19905-  1:2016 | Adoption | 1 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum, petrochemical and natural gas industries - Method of test for fire dampers | ISO/TS 27469:2010 | Adoption | 1 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum and natural gas industries -- Compact flanged connections with IX seal ring | ISO 27509:2012 | Adoption | 1 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum and natural gas industries -- Aluminium alloy drill pipe thread connection gauging | ISO 27627:2014 | Adoption | 1 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum and natural gas industries -- Installation and equipment for liquefied natural gas -- Ship-to-shore interface and port operations | ISO 28460:2010 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum and natural gas industries -- Drilling and production equipment  --Subsurface barrier valves and related equipment | ISO 28781:2010 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum, petrochemical and natural gas industries -- Guidelines on competency management for well operations personnel | ISO/TS 17969:2017 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Gas turbines -- Procurement -- Part 9: Reliability, availability,  maintainability and safety | ISO 3977-9:1999 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Gas turbines -- Procurement -- Part 4: Fuels and environment | ISO 3977-4:2002 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Gas turbines -- Procurement -- Part 5: Applications for petroleum and  natural gas industries | ISO 3977-5:2001 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | **,**Petroleum liquids and gases - Measurement -Standard reference conditions. | ISO 5024 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Measurement of fluid flow by means of pressure differential devices  inserted in circular cross-section conduits running full. | ISO 5167:2003 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Measurement of fluid flow by means of pressure differential devices  inserted in circular cross-section conduits running full -- Part 1: General principles and requirements | ISO 5167-1:2003 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum and natural gas industries -- Design and operation of subsea production systems -- Part 2: Unbonded flexible pipe systems for subsea  and marine applications | ISO 13628-  2:2006 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum and natural gas industries -- Design and operation of subsea production systems -- Part 15: Subsea structures and manifolds | ISO 13628-  15:2011 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Natural gas -- Determination of potential hydrocarbon liquid content -- Gravimetric methods | ISO 6570:2001 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Natural gas -- Determination of potential hydrocarbon liquid content -- Gravimetric methods | ISO 6570:2001 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum and related products -- Temperature and pressure volume correction factors (petroleum measurement tables) and standard reference  conditions | ISO 91:2017 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum and natural gas industries -- Formulae and calculations for the properties of casing, tubing, drill pipe and line pipe used as casing or tubing | ISO/TR 10400:2018 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum and natural gas industries -- Cements and materials for well cementing -- Part 1: Specification | ISO 10426-  1:2009 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum and natural gas industries -- Pumping units – Specification | ISO 10431:1993 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum, petrochemical and natural gas industries -- Spiral plate heat exchangers | ISO 12211:2012 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum, petrochemical and natural gas industries -- Hairpin-type heat exchangers | ISO 12212:2012 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum, petrochemical and natural gas industries -- Reliability modelling and calculation of safety system | ISO/TR 12489:2013 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum and natural gas industries -- Formulae and calculations for the properties of casing, tubing, drill pipe and line pipe used as casing or tubing | ISO/TR 10400:2018 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Measurement of fluid flow by means of pressure differential devices  inserted in circular cross-section conduits running full. | ISO 5167:2003 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Measurement of fluid flow by means of pressure differential devices  inserted in circular cross-section conduits running full -- Part 1: General principles and requirements | ISO 5167-1:2003 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Standard cost coding system for oil and gas production and processing  facilities | ISO 19008:2016 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum and natural gas industries -- Design and operation of subsea production systems -- Part 2: Unbonded flexible pipe systems for subsea  and marine applications | ISO 13628-  2:2006 | Adoption | 2 | 90.20 | 2019-12-31 |

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| **2019-01-03** | Petroleum and natural gas industries -- Design and operation of subsea production systems -- Part 15: Subsea structures and manifolds | ISO 13628-  15:2011 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Natural gas -- Determination of potential hydrocarbon liquid content -- Gravimetric methods | ISO 6570:2001 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Natural gas -- Determination of potential hydrocarbon liquid content -- Gravimetric methods | ISO 6570:2001 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum and related products -- Temperature and pressure volume correction factors (petroleum measurement tables) and standard reference  conditions | ISO 91:2017 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum and natural gas industries -- Care and use of casing and tubing | ISO 10405:2000 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum and natural gas industries -- Installation and equipment for liquefied natural gas -- Ship-to-shore interface and port operations | ISO 28460:2010 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum and natural gas industries -- Drilling and production equipment  --Subsurface barrier valves and related equipment | ISO 28781:2010 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Petroleum, petrochemical and natural gas industries -- Guidelines on competency management for well operations personnel | ISO/TS 17969:2017 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Non sewered sanitation systems prefabricated integrated treatment units General safety and performance requirements for design and Testings. | ISO 30500:2018 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Mechanical Vibration, Measurement and Evaluation of Machine Vibration | ISO 20816 (Part  5) | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Guidelines for the assessment and for the improvement of the service to users | ISO 24510 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Guidelines for the management of basic on – site domestic waste water servicers. | ISO 24521 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Sample and Velocity Traverse for stationary sources with small or ducts | EPA Method 1A | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Non liquid Saturated treatment system | NSF/ANSI 41:  2011 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Guidelines for Drinking water Quality, 4th Edition. | WHO | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Air Quality Determination of odour concentration by dynamic olfactometry | EN 13725: 2003 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | WC pains and WC Suites with integral trap. | EN 997: 2012 | Adoption | 2 | 90.20 | 2019-12-31 |

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| **2019-01-03** | Electro acoustics – sound calibrators. | IEC 60942: 2017 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Electro acoustics – sound level meters – Part 1 specifications. | IEC 60972 – 1 :  2013 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Faecal sludge treatment units – Energy independent, Prefabricated, Community – Scale resource – recovery units – Safety and Performance. | IWA 28 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Guidelines for the management of waste water, utilities and for the  assessment of waste water service | ISO 24511 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Guidelines for the management of drinking water utilities and for the assessment of drinking water services. | ISO 24512 . | Adoption | 2 | 90.20 | 2019-12-31 |
| **2019-01-03** | Waste water collection networks | ISO 24516- 3 | Adoption | 2 | 90.20 | 2019-12-31 |
| **2021-01-04** | Petroleum and natural gas industries -- Drilling and production equipment --Subsurface barrier valves and related equipment | ISO 28781:2010 | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Petroleum, petrochemical and natural gas industries -- Guidelines on competency management for well operations personnel | ISO/TS 17969:2017 | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Gas turbines -- Procurement -- Part 9: Reliability, availability, maintainability and safety | ISO 3977-9:1999 | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Gas turbines -- Procurement -- Part 4: Fuels and environment | ISO 3977-4:2002 | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Gas turbines -- Procurement -- Part 5: Applications for petroleum and natural gas industries | ISO 3977-5:2001 | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Petroleum, petrochemical and natural gas industries — Guidelines on competency management for well operations personnel | ISO/TS 17969:2017 | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full — Part 5: Cone meters | ISO 5167-5:2016 | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full — Part 6: Wedge meters | ISO 5167-6:2019 | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Standard cost coding system for oil and gas production and processing facilities | ISO 19008:2016 | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Natural gas -- Determination of potential hydrocarbon liquid content -- Gravimetric methods | ISO 6570:2001 | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Petroleum and natural gas industries -- Care and use of casing and tubing | ISO 10405:2000 | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full — Part 5: Cone meters | ISO 5167-5:2016 | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full — Part 6: Wedge meters | ISO 5167-6:2019 | Adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Standard cost coding system for oil and gas production and processing facilities | ISO 19008:2016 | Adoption |  | 90.20 | **2021-03-31** |
| **2021-10-01** | Natural gas -- Determination of potential hydrocarbon liquid content -- Gravimetric methods | ISO 6570:2001 | Adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Petroleum and natural gas industries -- Care and use of casing and tubing | ISO 10405:2000 | Adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Petroleum and natural gas industries — External coatings for buried or submerged pipelines used in pipeline transportation systems — Part 11: Coatings for in-field application, coating repairs and rehabilitation | ISO 21809-11:2019 | Adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Petroleum and natural gas industries — Specific requirements for offshore structures — Part 9: Structural integrity management. | ISO 19901-9:2019 | Adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Petroleum, Petrochemical and Natural Gas Industries-Pressure-Relieving and Depressuring Systems | GS ISO 23251 : 2011 (2019) | Review |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Petroleum and Natural Gas Industries – Specific Requirements for offshore Structures | GS ISO 19901-1 : 2011 (2015) | Review |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Standard Guide for Surveys to Document and Assess Oiling Conditions on Shorelines | GS F 1686 : 2011 (2016) | Review |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Standard Guide for Terminology and Indices to Describe Oiling Conditions on Shorelines | GS F 1687 : 2011 (2016) | Review |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Standard Guide for In-Situ burning of Oil in Ship or other Vessels | GS F 2533: 2011 (2013) | Review |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Standard Specification for Oil Spill Response Boom Connection: Slide Connector | GS F 2438: 2011 (2017) | Review |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Standard Guide for Oil Spill Dispersant Application Equipment: Single-Point Spray Systems | GS F 2465: 2011 2016 | Review |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Standard Guide for In-Situ Burning of Spilled oil: Fire- Resistant Boom | GS F 2152: 2011 (2018) | Review |  | 90.20 | **2021-12-31** |

**Ghana Standards Authority Work Items by Group**

**Group Title: Engineering and Basic Standards (Electrotechnical)**

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| **Start Date** | **Work Item** | **Standard Number** | **Type** | **Priority** | **Stage** | **Target Date** |
| **2019-10-01** | Test method on electromagnetic emissions - Part 1: Electronic control gear for single- and double-capped fluorescent lamp | [CISPR TR 30-1:2012](https://webstore.iec.ch/publication/82) | Review | 1 | 90.20 | **2019-12-31** |
| **2019-10-01** | Rotating electrical machines - Part 12: Starting performance of single-speed three-phase cage induction motors | [IEC 60034-12:2016 RLV](https://webstore.iec.ch/publication/59475) | Review | 1 | 90.00 | **2019-12-31** |
| **2019-10-01** | Rotating electrical machines - Part 2-1: Standard methods for determining losses and efficiency from tests (excluding machines for traction vehicles) | [IEC 60034-2-1:2014](https://webstore.iec.ch/publication/121) | Review |  |  | **2019-12-31** |
| **2019-10-01** | International Electrotechnical Vocabulary - Part 461: Electric cables | [IEC 60050-461:2008](https://webstore.iec.ch/publication/212) | Review |  |  | **2019-12-31** |
| **2019-10-01** | High-voltage test techniques - Part 1: General definitions and test requirements | IEC 60060-1:2010 | Review |  |  | **2019-12-31** |
| **2019-10-01** | Direct acting indicating analogue electrical measuring instruments and their accessories - Part 1: Definitions and general requirements common to all parts. | IEC 60051-1:2016 | Review |  |  | **2019-12-31** |
| **2019-10-01** | RLV Primary batteries - Part 1: General | IEC 60086-1:2015 | Review |  |  | **2019-12-31** |
| **2019-10-01** | Primary batteries - Part 2: Physical and electrical specifications | IEC 60086-2:2015 | Review |  |  | **2019-12-31** |
| **2019-10-01** | RLV Primary batteries - Part 3: Watch batteries | IEC 60086-3:2016 | Review |  |  | **2019-12-31** |
| **2019-10-01** | Surge arresters - Part 5: Selection and application recommendations | IEC 60099-5:2018 RLV | Review |  |  | **2019-12-31** |
| **2019-10-01** | RLV Surge arresters - Part 8: Metal-oxide surge arresters with external series gap (EGLA) for overhead transmission and distribution lines of a.c. systems above 1 kV. | IEC 60099-8:2017 | Review |  |  | **2019-12-31** |
| **2019-10-01** | Electric and optical fibre cables - Test methods for non-metallic materials - Part 401: Miscellaneous tests - Thermal ageing methods  - Ageing in an air oven. | IEC 60811- 401:2012+AMD1:2017 CSV | Review | 1 | 90.20 | **2019-12-31** |

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|  |  | CSV |  |  |  |  |
| **2019-10-01** | Plugs and socket-outlets for household and similar purposes - Part 2-3: Particular requirements for switched socket-outlets without interlock for fixed installations. | IEC 60884-2-3:2006 | Review |  |  | **2019-12-31** |
| **2019-10-01** | Plugs and socket-outlets for household and similar purposes - Part 2-3: Particular requirements for switched socket-outlets without interlock for fixed installations. | IEC 60884-2-5:2017 | Review |  |  | **2019-12-31** |
| **2019-10-01** | Electrical accessories - Circuit-breakers for overcurrent protection for household and similar installations - Part 1: Circuit-breakers for  a.c. operation. | IEC 60898-1:2015 | Review |  |  | **2019-12-31** |
| **2019-10-01** | Electrical accessories - Circuit-breakers for overcurrent protection for household and similar installations - Part 2: Circuit-breakers for AC and DC operation. | IEC 60898-2:2016 | Review |  |  | **2019-12-31** |
| **2019-10-01** | Edison screw lamp holders. | IEC 60238:2016+AMD1:2017 CSV | Review | 1 | 90.20 | **2019-12-31** |
| **2019-10-01** | Electric irons for household or similar use - Methods for measuring performance. | IEC 60311:2016 | Review | 1 | 90.00 | **2019-12-31** |
| **2019-10-01** | Appliance couplers for household and similar general purposes - Part 1: General requirements | IEC 60320-1:2015 | Review |  |  | **2019-12-31** |
| **2019-10-01** | Low voltage electrical installations - Part 4-41: Protection for safety  - Protection against electric shock. | [IEC 60364-4-](https://webstore.iec.ch/publication/60169)  [41:2005+AMD1:2017](https://webstore.iec.ch/publication/60169) [CSV](https://webstore.iec.ch/publication/60169) | Review |  |  | **2019-12-31** |
| **2019-10-01** | Switches for household and similar fixed-electrical installations - Part 1: General requirements | IEC 60669-1:2017 RLV | Review |  |  | **2019-12-31** |
| **2019-10-01** | Electrical insulating materials used under severe ambient conditions - Test methods for evaluating resistance to tracking and  erosion | IEC 60587:2007 | Review |  |  | **2019-12-31** |
| **2019-10-01** | Mineral insulated cables and their terminations with a rated voltage not exceeding 750 V - Part 1: Cables | IEC 60702- 1:2002+AMD1:2015 CSV | Review |  |  | **2019-12-31** |

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| **2019-10-01** | Mineral insulated cables and their terminations with a rated voltage not exceeding 750 V - Part 2: Terminations | IEC 60702- 2:2002+AMD1:2015 CSV | Review |  |  | **2019-12-31** |
| **2019-10-01** | Electric and optical fibre cables - Test methods for non-metallic materials - Part 401: Miscellaneous tests - Thermal ageing methods  - Ageing in an air oven. | [IEC 60811-](https://webstore.iec.ch/publication/61091) [401:2012+AMD1:2017](https://webstore.iec.ch/publication/61091) [CSV](https://webstore.iec.ch/publication/61091) | Review |  |  | **2019-12-31** |
| **2019-10-01** | Composite hollow insulators - Pressurized and unpressurized insulators for use in electrical equipment with rated voltage greater  than 1 000 V - Definitions, test methods, acceptance criteria and design recommendations. | [IEC 61462:2007](https://webstore.iec.ch/publication/5472) | Review | 1 | 90.20 | **2019-12-31** |
| **2019-10-01** | Measurement procedure for the assessment of specific absorption rate of human exposure to radio frequency fields from hand-held and body-mounted wireless communication devices - Part 1: Devices used next to the ear (Frequency range of 300 MHz to 6 GHz) | IEC 62209-1:2016 | Review | 1 | 90.00 | **2019-12-31** |
| **2019-10-01** | High-voltage switchgear and controlgear - Part 100: Alternating- current circuit-breakers | [IEC 62271](https://webstore.iec.ch/publication/60907) [100:2008+AMD1:2012+A](https://webstore.iec.ch/publication/60907) [MD2:2017 CSV](https://webstore.iec.ch/publication/60907) |  |  |  | **2019-12-31** |
| **2019-10-01** | General safety requirements for residual current operated protective devices | [IEC 60755:2017](https://webstore.iec.ch/publication/33927) |  |  |  | **2019-12-31** |
| **2019-10-01** | Short-circuit currents - Calculation of effects - Part 2: Examples of calculation | [IEC TR 60865-2:2015](https://webstore.iec.ch/publication/22280) |  |  |  | **2019-12-31** |
| **2019-10-01** | Artificial pollution tests on high-voltage ceramic and glass insulators to be used on d.c. systems | [IEC TS 61245:2015](https://webstore.iec.ch/publication/22028) |  |  |  | **2019-12-31** |
| **2019-01-03** |  | Adoption | 2 | 90.20 |  | **2019-06-**  **30** |
| **2019-01-03** | GS 1009 | Review | 2 | 90.20 |  | **2019-06-**  **30** |
| **2019-04-01** | Adoption of IEC 62271 | Adoption | 3 | 90.20 |  | **2019-06-**  **30** |
| **2019-07-01** | BS EN 1149-1 | Adoption |  |  |  | **2019-06-**  **30** |
| **2019-07-01** | BS EN 1149-2 |  |  |  |  | **2019-06-**  **30** |
| **2019-07-01** | BS EN 1149-3 |  |  |  |  | **2019-06-**  **30** |

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| **2019-07-01** | BS EN 1149-5:2008 | Adoption | 2 | 90.20 |  | **2019-06-**  **30** |
| **2019-07-01** | IEC 62305-1, |  |  |  |  | **2019-06-**  **30** |
| **2019-07-01** | IEC 62305-2 |  |  |  |  | **2019-06-**  **30** |
| **2019-07-01** | IEC 62305-3 | Adoption | 3 | 90.20 |  | **2019-06-**  **30** |
| **2019-07-01** | IEC 62305-4, | Adoption | 3 | 90.20 |  | **2019-06-**  **30** |
| **2019-07-01** | IEC TS 60079-32-1:2013+AMD1:2017 CSV | Adoption |  |  |  | **2019-06-**  **30** |
| **2019-07-01** | IEC 61000-4-2 |  |  |  |  |  |
| **2019-10-01** | Composite hollow insulators - Pressurized and unpressurized insulators for use in electrical equipment with rated voltage greater  than 1 000 V - Definitions, test methods, acceptance criteria and design recommendations. | [IEC 61462:2007](https://webstore.iec.ch/publication/5472) | Review | 1 | 90.20 | **2019-12-31** |
| **2019-10-01** | Measurement procedure for the assessment of specific absorption rate of human exposure to radio frequency fields from hand-held and body-mounted wireless communication devices - Part 1: Devices used next to the ear (Frequency range of 300 MHz to 6 GHz) | IEC 62209-1:2016 | Review | 1 | 90.00 | **2019-12-31** |
| **2019-10-01** | High-voltage switchgear and controlgear - Part 100: Alternating- current circuit-breakers | [IEC 62271](https://webstore.iec.ch/publication/60907) [100:2008+AMD1:2012+A](https://webstore.iec.ch/publication/60907)  [MD2:2017 CSV](https://webstore.iec.ch/publication/60907) |  |  |  | **2019-12-31** |
| **2019-10-01** | General safety requirements for residual current operated protective devices | [IEC 60755:2017](https://webstore.iec.ch/publication/33927) |  |  |  | **2019-12-31** |
| **2019-10-01** | Short-circuit currents - Calculation of effects - Part 2: Examples of calculation | [IEC TR 60865-2:2015](https://webstore.iec.ch/publication/22280) |  |  |  | **2019-12-31** |
| **2019-10-01** | Artificial pollution tests on high-voltage ceramic and glass insulators to be used on d.c. systems | [IEC TS 61245:2015](https://webstore.iec.ch/publication/22028) |  |  |  | **2019-12-31** |
| **2019-10-01** | Plugs and socket-outlets for household and similar purposes - Part 2-5: Particular requirements for adaptors. | IEC 60884-2-5:2017 | Review | 1 | 90.00 | **2019-12-31** |
| **2019-10-01** | Plugs and socket-outlets for household and similar purposes - Part | IEC 60884-2-3:2006 | Review |  |  | **2019-12-31** |

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|  | 2-3: Particular requirements for switched socket-outlets without interlock for fixed installations. |  |  |  |  |  |
| **2019-10-01** | Electrical accessories - Circuit-breakers for overcurrent protection for household and similar installations - Part 1: Circuit-breakers for  a.c. operation. | IEC 60898-1:2015 | Review |  |  | **2019-12-31** |
| **2019-10-01** | Electrical accessories - Circuit-breakers for overcurrent protection for household and similar installations - Part 2: Circuit-breakers for AC and DC operation. | IEC 60898-2:2016 | Review |  |  | **2019-12-31** |
| **2019-10-01** | Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤16 A per phase). | [IEC 61000-3-2:2018 RLV](https://webstore.iec.ch/publication/62553) | Review |  |  | **2019-12-31** |
| **2019-10-01** | Electromagnetic compatibility (EMC) - Part 4-11: Testing and measurement techniques - Voltage dips, short interruptions and voltage variations immunity tests. | [IEC 61000-4-](https://webstore.iec.ch/publication/60729) [11:2004+AMD1:2017](https://webstore.iec.ch/publication/60729) [CSV](https://webstore.iec.ch/publication/60729) | Review |  |  | **2019-12-31** |
| **2021-04-01** | Ghana Wiring Code | GS 1009:2012 | Review |  | 90.20 | **2021-03-31** |
| **2021-04-01** | Switches for household and similar fixed-electrical installations - Part 1: General requirements | IEC 60669-1:2017 RLV | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Plugs and socket-outlets for household and similar purposes - Part 2-3: Particular requirements for switched socket-outlets without interlock for fixed installations. | IEC 60884-2-3:2006 | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Plugs and socket-outlets for household and similar purposes - Part 2-5: Particular requirements for adaptors. | IEC 60884-2-5:2017 | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Electrical accessories - Circuit-breakers for overcurrent protection for household and similar installations - Part 1: Circuit-breakers for a.c. operation. | IEC 60898-1:2015 | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Electrical accessories - Circuit-breakers for overcurrent protection for household and similar installations - Part 2: Circuit-breakers for AC and DC operation. | IEC 60898-2:2016 | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Electric irons for household or similar use - Methods for measuring performance. | IEC 60311:2016 | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Low voltage electrical installations - Part 4-41: Protection for safety - Protection against electric shock. | I[EC 60364-4-41:2005+AMD1:2017 CSV](https://webstore.iec.ch/publication/60169) | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | International Electrotechnical Vocabulary - Part 461: Electric cables | [IEC 60050-461:2008](https://webstore.iec.ch/publication/212) | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Direct acting indicating analogue electrical measuring instruments and their accessories - Part 1: Definitions and general requirements common to all parts. | IEC 60051-1:2016 | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | High-voltage test techniques - Part 1: General definitions and test requirements | IEC 60060-1:2010 | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Primary batteries - Part 1: General | IEC 60086-1:2015 RLV | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Primary batteries - Part 2: Physical and electrical specifications | IEC 60086-2:2015 | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Primary batteries - Part 3: Watch batteries | IEC 60086-3:2016 RLV | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Surge arresters - Part 5: Selection and application recommendations | IEC 60099-5:2018 RLV | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Surge arresters - Part 8: Metal-oxide surge arresters with external series gap (EGLA) for overhead transmission and distribution lines of a.c. systems above 1 kV. | IEC 60099-8:2017 RLV | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Edison screw lamp holders. | IEC 60238:2016+AMD1:2017 CSV | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Appliance couplers for household and similar general purposes - Part 1: General requirements | IEC 60320-1:2015 | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Electrical insulating materials used under severe ambient conditions - Test methods for evaluating resistance to tracking and erosion | IEC 60587:2007 | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Mineral insulated cables and their terminations with a rated voltage not exceeding 750 V - Part 1: Cables | I[EC 60702-1:2002+AMD1:2015 CSV](https://webstore.iec.ch/publication/2986) | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Mineral insulated cables and their terminations with a rated voltage not exceeding 750 V - Part 2: Terminations | IEC 60702-2:2002+AMD1:2015 CSV | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Electric and optical fibre cables - Test methods for non-metallic materials - Part 201: General tests - Measurement of insulation thickness | IEC 60811-201:2012+AMD1:2017 CSV | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Electric and optical fibre cables - Test methods for non-metallic materials - Part 401: Miscellaneous tests - Thermal ageing methods - Ageing in an air oven. | I[EC 60811-401:2012+AMD1:2017 CSV](https://webstore.iec.ch/publication/61091) | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Low-voltage switchgear and controlgear - Part 5-1: Control circuit devices and switching elements - Electromechanical control circuit devices. | IEC 60947-5-1:2016 RLV | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤16 A per phase). | IEC 61000-3-2:2018 RLV | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤16 A per phase). | IEC 61000-3-2:2018 RLV | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Electromagnetic compatibility (EMC) - Part 4-11: Testing and measurement techniques - Voltage dips, short interruptions and voltage variations immunity tests. | IEC 61000-4-11:2004+AMD1:2017 CSV | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Composite hollow insulators - Pressurized and unpressurized insulators for use in electrical equipment with rated voltage greater than 1 000 V - Definitions, test methods, acceptance criteria and design recommendations. | IEC 61462:2007 | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Measurement procedure for the assessment of specific absorption rate of human exposure to radio frequency fields from hand-held and body-mounted wireless communication devices - Part 1: Devices used next to the ear (Frequency range of 300 MHz to 6 GHz) | IEC 62209-1:2016 | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | High-voltage switchgear and controlgear - Part 100: Alternating-current circuit-breakers | I[EC 62271 100:2008+AMD1:2012+AMD2:2017 CSV](https://webstore.iec.ch/publication/60907) | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | General safety requirements for residual current operated protective devices | IEC 60755:2017 | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Short-circuit currents - Calculation of effects - Part 2: Examples of calculation | [IEC TR 60865-2:2015](https://webstore.iec.ch/publication/22280) | Review |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Artificial pollution tests on high-voltage ceramic and glass insulators to be used on d.c. systems. | IEC TS 61245:2015 | Review |  | 90.20 | **2021-09-30** |
| **2021-07-01** | Medical electrical equipment - Part 1: General requirements for basic safety and essential performance | IEC 60601-1:2005+AMD1:2012 | Adoption |  | 90.20 | **2021-09-30** |
| **2021-07-01** | Medical electrical equipment - Part 1-2: General requirements for basic safety and essential performance - Collateral Standard: Electromagnetic disturbances - Requirements and tests | IEC 60601-1-2:2014 | Adoption |  | 90.20 | **2021-09-30** |
| **2021-07-01** | Medical electrical equipment - Part 1-3: General requirements forbasic safety and essential performance - Collateral Standard: Radiation protection in diagnostic X-ray equipment | IEC 60601-1-3:2008+AMD1:2013 | Adoption |  | 90.20 | **2021-09-30** |
| **2021-07-01** | Medical electrical equipment - Part 1-8: General requirements for basic safety and essential performance - Collateral Standard: General requirements, tests and guidance for alarm systems in medical electrical equipment and medical electrical systems | EC 60601-1-8:2006+AMD1:2012+AMD2:2020 CSV  Consolidated version | Adoption |  | 90.20 | **2021-09-30** |
| **2021-10-01** | Protection against lightning – Part 1: General principles | IEC 62305-1, | Adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Protection against lightning-– Part 2: Risk management | IEC 62305-2, | Adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Protection against lightning-– Part 3: Physical damage to structures and life hazard | IEC 62305-3, | Adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Protection against lightning-– Part 4: Electrical and electronic systems within buildings | IEC 62305-4, | Adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Explosive atmospheres - Part 32-1: Electrostatic hazards, guidance | IEC TS 60079-32-1:2013+AMD1:2017 CSV | Adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | [Discharge Immunity Test](http://blog.lisungroup.com/iec-61000-4-2-esd-discharge-immunity-test/) | IEC 61000-4-2 ESD | Adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Test method on electromagnetic emissions - Part 1: Electronic control gear for single- and double-capped fluorescent lamp | [CISPR TR 30-1:2012](https://webstore.iec.ch/publication/82) | Adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Rotating electrical machines - Part 12: Starting performance of single-speed three-phase cage induction motors | IEC 60034-12:2016 RLV | Adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Protective clothing. Electrostatic properties. Material performance and design requirements | EN 1149-5:2008 | Adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Recommended Practice on Static Electricity | NFPA 77 | Adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Protective clothing. Electrostatic properties. Test method for measurement of surface resistivity | EN 1149-1 | Adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Protective clothing. Electrostatic properties. Test method for measurement of the electrical resistance through a material (vertical resistance) | EN 1149-2 | Review |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Protective clothing. Electrostatic properties. Test methods for measurement of charge decay | EN 1149-3 | Adoption |  | 90.20 | **2021-12-31** |

**Ghana Standards Authority Work Items by Group**

**Group Title: Engineering and Basic Standards (Mechanical Engineering and Metallurgy)**

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| **Start Date** | **Work Item** | **Standard Number** | **Type** | **Priority** | **Stage** | **Target Date** |
| 2019-04-01 | Standard Specification for High-strength Low-alloy Nickel, Copper, Phosphorus Steel H-piles and Sheet Piling with Atmospheric Corrosion Resistance for Use in Marine Environments | ASTM A690/A690M-13a | Review for adoption | 3 | 90.20 | 2018-06-30 |
| 2019-04-01 | Specification for Welded Wire Lath | ASTM C933—14 | Review for  adoption | 2 | 90.20 | 2018-06-30 |
| 2019-04-01 | Specification for Window Fall Prevention Devices with Emergency  Escape (Egress) Release Mechanisms | ASTM F2090—17: | Review for  adoption | 3 | 90.20 | 2018-06-30 |
| 2019-07-01 | Specification for Low-alloy Steel Deformed and Plain Bars for Concrete Reinforcement | ASTM A706/A706M— 13 | Review for adoption | 3 | 90.20 | 2018-06-30 |
| 2019-07-01 | Specification for High-strength Steel Bars for Prestressed Concrete | ASTM A722/A722M— 15 | Review for adoption | 3 | 90.20 | 2018-06-30 |
| 2019-07-01 | Specification for High-strength Steel Bars for Prestressed Concrete | ASTM A722/A722M— 15 | Review for adoption | 3 | 90.20 | 2018-06-30 |
| 2019-01-03 | Cookware. Domestic cookware for use on top of a stove, cooker or hob. General requirements (British Standard) | BS EN 12983-1:2000 | Review for adoption | 3 | 90.20 | 2018-06-30 |
| 2019-01-03 | Domestic Gas Stoves for use with Liquefied Petroleum Gases | IS 4246:2002 | Review for adoption | 3 | 90.20 | 2018-06-30 |
| 2019-01-03 | Water Supply and Distribution System Components Pat 16: Drinking  Fountain Taps. | SANS 1808-16 | Review for  adoption | 3 | 90.20 | 2018-06-30 |
| 2019-01-03 | Mild Steel Nails | SANS 820 | Review for adoption | 3 | 90.20 | 2018-06-30 |
| 2019-01-03 | Barbed Tape Security Barriers | SANS 1620 | Review for adoption | 3 | 90.20 | 2018-06-30 |
| 2019-01-03 | Chain link fencing and its wire accessories | SANS 1373 | Review for  adoption | 3 | 90.20 | 2018-06-30 |
| 2019-01-03 | Gas cylinders -- Transportable refillable welded steel cylinders for liquefied petroleum gas (LPG) -- Design and construction | ISO 22991:2004 | Review for adoption | 3 | 90.20 | 2018-06-30 |
| 2019-01-03 | Gas cylinders -- Refillable welded steel cylinders -- Test pressure 60 bar and below | ISO 4706:2008 | Review for adoption | 3 | 90.20 | 2018-06-30 |
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| **Start Date** | **Work Item** | **Standard Number** | **Type** | **Priority** | **Stage** | **Target Date** |
| 2019-01-03 | Gas cylinders -- Refillable welded steel cylinders -- Test pressure 60 bar and below | ISO 4706:2008 | Review for adoption | 3 | 90.20 | 2018-06-30 |
| 2019-01-03 | Metal roofing tiles | SANS 1022:2013 | Review for adoption | 3 | 90.20 | 2018-06-30 |
| 2019-01-03 | Safety Code for Elevators and Escalator | ASME/A17.1 - 2016/CSA B44-16: | Review for adoption | 3 | 90.20 | 2018-06-30 |
| 2019-01-03 | Performance-based Safety Code for Elevators and Escalators | ASME A17.7 - 2007/CSA B44-07(R2012): | Review for adoption | 3 | 90.20 | 2018-06-30 |
| 2019-01-03 | Safety Standard for Platform Lifts and Stairway Chairlifts | ASME A18.1—2014: | Review for  adoption | 3 | 90.20 | 2018-06-30 |
| 2019-01-03 | : Safety Standard for Belt Manlifts | ASME A90.1—2015 | Review for  adoption | 2 | 90.20 | 2018-06-30 |
| 2019-01-03 | Cast Copper Alloy Solder Joint Pressure Fittings | ASME B16.18—2015: | Review for  adoption | 3 | 90.20 | 2018-09-30 |
| 2019-01-03 | Wrought Copper and Copper Alloy Solder Joint Pressure Fittings | ASME B16.22—2013: | Review for adoption |  | 90.20 | 2018-09-30 |
| 2019-01-03 | Standard Specification for Automated Vehicular Gate Construction | ASTM F2200—14: | Review for  adoption | 3 | 90.20 | 2018-09-30 |
| 2019-04-01 | Safety Standard for Conveyors and Related Equipment | ASME B20.1—2015: | Review for  adoption | 3 | 90.20 | 2018-09-30 |
| 2019-04-01 | Process Piping | ASME B31.3—2016: | Review for  adoption | 3 | 90.20 | 2018-09-30 |
| 2019-04-01 | Standard Specification for General Requirements for Rolled Structural  Steel Bars, Plates, Shapes and Sheet Piling | ASTM A6/A6M—14: | Review for  adoption | 3 | 90.20 | 2018-09-30 |
| 2019-04-01 | Specification for Carbon Structural Steel | ASTM A36/A36M—14: | Review for adoption | 3 | 90.20 | 2018-09-30 |
| 2019-04-01 | Specification for Zinc Coating (Hot-dip) on Iron and Steel Hardware | ASTM A153/A153M— 09: | Review for adoption | 3 | 90.20 | 2018-09-30 |
| 2019-04-01 | : Standard Specification for Chromium and Chromium-nickel Stainless Steel Plate, Sheet and Strip for PressureVessels and for General  Applications | ASTM A240/A240M—  15a | Review for adoption | 3 | 90.20 | 2018-09-30 |
| 2019-04-01 | Specification for Welded and Seamless Steel Pipe Piles | ASTM A252—10 | Review for  adoption | 3 | 90.20 | 2018-09-30 |
| 2019-04-01 | Specification for Low and Intermediate Tensile Strength Carbon Steel Plates | ASTM A283/A283M— 13: | Review for adoption | 3 | 90.20 | 2017-09-30 |
| 2019-04-01 | Specification for Steel Strand, Uncoated Seven-wire for Prestressed Concrete | ASTM A416/A416M— 15: | Review for adoption | 2 | 90.20 | 2017-09-30 |
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| **Start Date** | **Work Item** | **Standard Number** | **Type** | **Priority** | **Stage** | **Target Date** |
| 2019-04-01 | Standard Specification for Steel Sheet, Aluminum-coated, by the Hot- dip Process | ASTM A463/A463M— 15: | Review for adoption | 2 | 90.20 | 2017-09-30 |
| 2019-04-01 | Specification for High Strength Low-Alloy Columbium-Vanadium Structural Steel | ASTM A572/A572M— 15: | Review for adoption | 2 | 90.20 | 2017-09-30 |
| 2019-04-01 | Specification for High-strength Low-alloy Structural Steel with 50 ksi (345 MPa) Minimum Yield Point with Atmospheric Corrosion Resistance | ASTM A588/A588M— 15: | Review for adoption | 2 | 90.20 | 2017-09-30 |
| 2019-04-01 | Specification for Deformed and Plain Carbon-steel Bars for Concrete Reinforcement | ASTM A615/A615M—  15ael | Review for adoption | 2 | 90.20 | 2017-09-30 |
| 2019-07-01 | Specification for Steel Sheet, 55% Aluminum-zinc Alloy-coated by the Hot-dip Process | ASTM A792/A792M— 10(2015) | Review for adoption |  |  |  |
| 2019-07-01 | Standard Specification for Steel Sheet, Zinc-5%, Aluminum Alloy- coated by the Hot-dip Process | ASTM A875/A875M— 13 | Review for adoption |  |  |  |
| 2019-07-01 | Standard Specification for General Requirements for Steel Sheet, Metallic-coated by the Hot-dip Process | ASTM A924/A924M— 14: | Review for adoption |  |  |  |
| 2019-07-01 | Specification for Seamless Copper Pipe, Standard Sizes | ASTM B42—2015A | Review for adoption |  |  |  |
| 2019-07-01 | Specification for Seamless Red Brass Pipe, Standard Sizes | ASTM B43—15 | Review for adoption |  |  |  |
| 2019-07-01 | Specification for Seamless Red Brass Pipe, Standard Sizes | ASTM B43—15: | Review for  adoption |  |  |  |
| 2019-07-01 | Specification for Seamless Copper Tube, Bright Annealed (Metric | ASTM B68/B68M—11: | Review for  adoption |  |  |  |
| 2019-07-01 | Specification for Seamless Copper Water Tube | ASTM B88—14: | Review for  adoption |  |  |  |
| 2019-07-01 | Specification for Lead-coated Copper Sheet and Strip for Building Construction | ASTM B101—12: | Review for adoption |  |  |  |
| 2019-07-01 | Specification for Aluminum and Aluminum Alloy Steel and Plate | ASTM B209—14: | Review for adoption |  |  |  |
| 2019-07-01 | Specification for General Requirements for Wrought Seamless Copper  and Copper-alloy Tube | ASTM B251—10: | Review for  adoption |  |  |  |
| 2019-07-01 | Specification for Seamless Copper Tube for Air Conditioning and Refrigeration Field Service | ASTM B280—13: | Review for adoption |  |  |  |

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| 2019-07-01 | Specification for Copper Sheet and Strip for Building Construction | ASTM B370—12: | Review for  adoption |  |  |  |
| 2019-07-01 | Standard Specification for Coatings of Zinc Mechanically Deposited on Iron and Steel Strip for Building Construction | ASTM B695—04(2009): | Review for adoption |  |  |  |
| 2019-07-01 | Specification for Roofing Slate | ASTM C406/C406M— 15: | Review for adoption |  |  |  |
| 2019-07-01 | Standard Specification for Coatings of Zinc Mechanically Deposited on Iron and Steel Strip for Building Construction | ASTM B695—04(2009): | Review for adoption |  |  |  |
| 2019-07-01 | Specification for Roofing Slate | ASTM C406/C406M— 15: | Review for adoption |  |  |  |
| 2019-10-01 | Practice for Design and Performance of Supported Laminated Glass Walkways | ASTM E2751/E2751M—13: | Review for adoption |  |  |  |
| 2019-10-01 | Terminology of Nails for Use with Wood and Wood-base Materials | ASTM F547—06(2012): | Review for  adoption |  |  |  |
| 2019-10-01 | Specification for Driven Fasteners: Nails, Spikes and Staples | ASTM F1667—15: | Review for  adoption |  |  |  |
| 2019-10-01 | Standard/Safety Specification for Window Fall Prevention Devices for Nonemergency Escape (Egress) and Rescue (Ingress) Windows | ASTM F2006—17: | Review for adoption |  |  |  |
| **2021-01-04** | Test Methods for Nails | ASTM F680 - | Review for adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Welding consumables — Covered electrodes — Determination of the efficiency, metal recovery and deposition coefficient | ISO 2401:2018- | Review for adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Specification and qualification of welding procedures for metallic materials — Welding procedure test — Part 1: Arc and gas welding of steels and arc welding of nickel and nickel alloys — Amendment 1 | ISO 15614-1:2017/Amd 1:2019 | Review for adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | General principles of cathodic protection in seawater | ISO 12473:2017 | Review for adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Cathodic protection of harbour installations | ISO 13174:2012 | Review for adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Steel wire ropes- test method- Determination of measured breaking force | ISO 3108:2017 | Review for adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Steel wire ropes — Requirements | ISO 2408:2017 | Review for adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Standard Test Methods and Definitions for Mechanical Testing of Steel Products | ASTM A370 - 19e1 | Review for adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Standard Terminology Relating to Steel, Stainless Steel, Related Alloys, and Ferroalloys | ASTM A941 - 18 | Review for adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Hydraulic fluid power — Valves — Determination of differential pressure/flow rate characteristics | ISO 4411:2019 | Review for adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Gas tightness of equipment for gas welding and allied processes | ISO 9090:2019 | Review for adoption |  | 90.20 | **2021-01-04** |
| **2021-01-04** | Gas welding equipment — Vocabulary | ISO 15296:2017 | Review for adoption |  | 90.20 | **2021-01-04** |
| **2021-01-04** | Surface quality classes for hot-rolled bars and wire rod | ISO 9443:2018 | Review for adoption |  | 90.20 | **2021-01-04** |
| **2021-04-01** | Standard Specification for Zinc | ASTM B6 - 18 | Review for adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Standard Test Methods for Tension Testing of Metallic Materials | ASTM E8 / E8M - 16ae1 | Review for adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Fasteners — Mechanical properties of corrosion-resistant stainless-steel fasteners — Part 1: Bolts, screws and studs with specified grades and property classes | ISO 3506-1:2020 | Review for adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Fasteners — Mechanical properties of corrosion-resistant stainless-steel fasteners — Part 2: Nuts with specified grades and property classes | ISO 3506-2:2020 | Review for adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Fasteners — Mechanical properties of corrosion-resistant stainless-steel fasteners — Part 6: General rules for the selection of stainless steels and nickel alloys for fasteners | ISO 3506-6:2020 | Review for adoption |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Fasteners — Hexagon washer head drilling screws with tapping screw thread | ISO 15480:2019 | Review for adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Metallic materials — Sheet and strip — Determination of plastic strain ratio | ISO 10113:2020 | Review for adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Aluminium alloy castings — Visual method for assessing porosity | ISO 10049:2019 | Review for adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Standard Specification for Passivation of Stainless Steels Using Electropolishing | ASTM B912 - 02(2018) | Review for adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Metallic and other inorganic coatings — Electropolishing as a means of smoothing and passivating stainless steel | ISO 15730:2000 | Review for adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Standard Specification for Carbon-Steel Wire and Welded Wire Reinforcement, Plain and Deformed, for Concrete | ASTM A1064 / A1064M - 18a | Review for adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Standard Specification for Ductile Iron Castings | ASTM A536 - 84(2019)e1 | Review for adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Standard Specification for Stainless Steel Wire | ASTM A580 / A580M - 18 | Review for adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Standard Specification for Carbon Steel Forgings for Piping Applications | ASTM A105 / A105M - 18 | Review for adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Standard Specification for Steel Bars, Alloy, Standard Grades | ASTM A322 - 13(2018)e1 | Review for adoption |  | 90.20 | **2021-03-31** |
| **2021-07-01** | Standard Specification for General Requirements for Stainless Steel Bars, Billets, and Forgings | ASTM A484 / A484M - 20b | Review for adoption |  | 90.20 | **2021-09-30** |
| **2021-07-01** | Standard Specification for General Requirements for Stainless Steel Wire and Wire Rods | ASTM A555 / A555M - 20 | Review for adoption |  | 90.20 | **2021-09-30** |
| **2021-07-01** | Standard Test Methods, Practices, and Terminology for Chemical Analysis of Steel Products | ASTM A751 - 14a | Review for adoption |  | 90.20 | **2021-09-30** |
| **2021-07-01** | Standard Guide for Preparation of Metal Surfaces for Adhesive Bonding | ASTM D2651 - 01(2016) | Review for adoption |  | 90.20 | **2021-09-30** |
| **2021-07-01** | Corrosion of metals and alloys — Classification of low corrosivity of indoor atmospheres — Part 1: Determination and estimation of indoor corrosivity | ISO 11844-1:2020 | Review for adoption |  | 90.20 | **2021-09-30** |
| **2021-07-01** | Standard Specification for General Requirements for Steel Bars, Carbon and Alloy, Hot-Wrought | ASTM A29 / A29M - 20 | Review for adoption |  | 90.20 | **2021-09-30** |
| **2021-07-01** | Standard Specification for Steel Bar, Carbon and Alloy, Cold-Finished | ASTM A108 - 18 | Review for adoption |  | 90.20 | **2021-09-30** |
| **2021-07-01** | Corrosion of metals and alloys — Classification of low corrosivity of indoor atmospheres — Part 2: Determination of corrosion attack in indoor atmospheres | ISO 11844-2:2020 | Review for adoption |  | 90.20 | **2021-09-30** |
| **2021-07-01** | Corrosion of metals and alloys — Classification of low corrosivity of indoor atmospheres — Part 3: Measurement of environmental parameters affecting indoor corrosivity | ISO 11844-3:2020 | Review for adoption |  | 90.20 | **2021-09-30** |
| **2021-07-01** | Corrosion of metals and alloys — Determination of the corrosion rates of embedded steel reinforcement in concrete exposed to simulated marine environments | ISO 21062:2020 | Review for adoption |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Grey cast irons — Classification | ISO 185:2020 | Review for adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Surgical instruments — Materials — Part 1: Metals | ISO 7153-1:2016 | Review for adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Steel sheet and strip for welded gas cylinders | ISO 4978:2018 | Review for adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Steel flat products for pressure purposes — Technical delivery conditions — Part 7: Stainless steels | ISO 9328-7:2018 | Review for adoption |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Steel flat products for pressure purposes — Technical delivery conditions — Part 1: General requirements | ISO 9328-1:2018 | Review for adoption |  | 90.20 | **2021-03-31** |
| **2021-10-01** | Steel wire ropes — Pre-fabricated parallel wire strands for suspension bridge main cable — Specifications | ISO 19427:2019 | Review for adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Steel and iron castings — Visual testing of surface quality | ISO 11971:2020 | Review for adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Switch and crossing rails | ISO 22055:2019 | Review for adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Railway rolling stock material — Ultrasonic acceptance testing | ISO 5948:2018 | Review for adoption |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Anodizing of Aluminium and its alloys — Check for continuity of thin anodic oxidation coatings — Copper sulfate test | ISO 2085:2018 | Review for adoption |  | 90.20 | **2021-12-31** |

**Ghana Standards Authority Work Items by Group**

**Group Title: Engineering and Basic Standards (Building and General Construction)**

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| **Start Date** | **Work Item** | **Standard Number** | **Type** | **Priority** | **Stage** | **Target Date** |
| 2018-01-01 | Specification for Blended Hydraulic Cements | C595/C595M—14e1 | Review for adoption | 3 | 90.20 | 2018-06-30 |
| 2018-01-01 | Specification for Bonding Compounds for Interior Gypsum Plastering | C631—09(2014) | Review for  adoption | 2 | 90.20 | 2018-06-30 |
| 2018-06-30 | Specification for Hollow Brick (Hollow Masonry Units Made from Clay  or Shale) | C652—15 | Review for  adoption | 3 | 90.20 | 2018-09-30 |
| 2018-06-30 | Standard Specification for Mineral Wool Roof Insulation Board | C726—12 | Review for  adoption |  | 90.20 | 2018-09-30 |
| 2018-06-30 | Standard Specification for Perlite Thermal Insulation Board | C728—15 | Review for  adoption | 3 | 90.20 | 2018-09-30 |
| 2018-06-30 | Specification for Prefaced Concrete and Calcium Silicate Masonry Units | C744—14 | Review for adoption | 3 | 90.20 | 2018-09-30 |
| 2018-06-30 | Specification for High-solids Content, Cold Liquid-applied Elastomeric  Waterproofing Membrane for Use with Separate Wearing Course | C836/C836M—15 | Review for  adoption | 3 | 90.20 | 2018-09-30 |
| 2018-06-30 | Specification for Application and Finishing of Gypsum Board | C840—13 | Review for  adoption | 3 | 90.20 | 2018-09-30 |
| 2018-06-30 | Specification for Installation of Interior Lathing and Furring | C841—03(2013) | Review for  adoption | 3 | 90.20 | 2018-09-30 |
| 2018-06-30 | Specification for Application of Interior Gypsum Plaster | C842—05(2015) | Review for adoption | 3 | 90.20 | 2018-09-30 |
| 2018-06-30 | Specification for Application of Gypsum Veneer Plaster | C843—99(2012) | Review for  adoption | 3 | 90.20 | 2018-09-30 |
| 2018-06-30 | Specification for Application of Gypsum Base to Receive Gypsum  Veneer Plaster | C844—2015 | Review for  adoption | 3 | 90.20 | 2018-09-30 |
|  | Specification for Packaged, Dry Combined Materials for Surface  Bonding Mortar | C887—13 | Review for  adoption |  |  |  |
|  | Specification for Aggregate for Job-mixed Portland Cement-based  Plaster | C897—15 | Review for  adoption |  |  |  |
|  | Standard for Specification for Elastomeric Joint Sealants | C920—14a | Review for adoption |  |  |  |
|  | Specification for Application of Portland Cement-based Plaster | C926—15b | Review for  adoption |  |  |  |
| 2018-01-01 | Practice for Sampling Freshly Mixed Concrete | C172/C172M—14a | Review for  adoption | 3 | 90.20 | 2018-06-30 |

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| **Start Date** | **Work Item** | **Standard Number** | **Type** | **Priority** | **Stage** | **Target Date** |
| 2018-01-01 | Test Method for Pier Test for Refractory Mortars | C199—84(2011) | Review for adoption | 2 | 90.20 | 2018-06-30 |
| 2018-06-30 | Specification for Finishing Hydrated Lime | C206—14 | Review for  adoption | 3 | 90.20 | 2018-09-30 |
| 2018-06-30 | Specification for Cellulosic Fiber Insulating Board | C208—12 | Review for  adoption |  | 90.20 | 2018-09-30 |
| 2018-06-30 | Specification for Facing Brick (Solid Masonry Units Made from Clay or Shale) | C216—15 | Review for adoption | 3 | 90.20 | 2018-09-30 |
| 2018-06-30 | Specification for Clay Flue Liners and Chimney Pots | C315—07(2011) | Review for  adoption | 3 | 90.20 | 2018-09-30 |
| 2018-06-30 | Specification for Gypsum Concrete | C317/C317M— 00(2015) | Review for adoption | 3 | 90.20 | 2018-09-30 |
| 2018-06-30 | Specification for Lightweight Aggregates for Structural Concrete | C330/C330M—14 | Review for  adoption | 3 | 90.20 | 2018-09-30 |
| 2018-06-30 | Specification for Lightweight Aggregates for Concrete Masonry Units | C331/C331M—14 | Review for adoption | 3 | 90.20 | 2018-09-30 |
| 2018-06-30 | Standard Test Methods for Physical Testing of Gypsum, Gypsum Plasters and Gypsum Concrete | C472—99(2014) | Review for adoption | 3 | 90.20 | 2018-09-30 |
| 2018-06-30 | Test Methods for Physical Testing of Gypsum Panel Products | C473—15 | Review for  adoption | 3 | 90.20 | 2018-09-30 |
|  | Test Methods for Joint Treatment Materials for Gypsum Board  Construction | C474—15 | Review for  adoption |  |  |  |
|  | Specification for Joint Compound and Joint Tape for Finishing Gypsum  Board | C475/C475M—15 | Review for  adoption |  |  |  |
|  | Specification for Nails for the Application of Gypsum Board | C514—04(2014) | Review for  adoption |  |  |  |
|  | Specifications for Vermiculite Loose Fill Thermal Insulation | C516—08(2014)e1 | Review for adoption |  |  |  |
|  | Specification for Mineral Fiber Pipe Insulation | C547—15 | Review for  adoption |  |  |  |
|  | Specification for Perlite Loose Fill Insulation | C549—06(2012) | Review for  adoption |  |  |  |
|  | Standard Specification for Cellular Glass Thermal Insulation | C552—15 | Review for  adoption |  |  |  |
|  | Specification for Adhesives for Fastening Gypsum Wallboard to Wood  Framing | C557—03(2009)e01 | Review for  adoption |  |  |  |
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| **Start Date** | **Work Item** | **Standard Number** | **Type** | **Priority** | **Stage** | **Target Date** |
|  | Standard Specification for Rigid, Cellular Polystyrene Thermal Insulation | C578—15 | Review for adoption |  |  |  |
|  | Specification for Gypsum Veneer Plaster | C587—04(2014) | Review for  adoption |  |  |  |
| 2018-01-01 | Standard Specification for Faced Rigid Cellular Polyisocyanurate Thermal Insulation Board | C1289—15 | Review for adoption | 3 | 90.20 | 2018-06-30 |
| 2018-01-01 | Standard Specification for Sheet Radiant Barriers for Building Construction Applications | C1313/C1313M—13 | Review for adoption | 2 | 90.20 | 2018-06-30 |
| 2018-06-30 | Standard Specification for Nonasbestos Fiber-mat Reinforced Cement  Backer Units | C1325—14: | Review for  adoption | 3 | 90.20 | 2018-09-30 |
| 2018-06-30 | Specification for Plastic (Stucco Cement) | C1328/C1328M—12 | Review for  adoption |  | 90.20 | 2018-09-30 |
| 2018-06-30 | Standard Specification for Architectural Cast Stone | C1364—10B | Review for  adoption | 3 | 90.20 | 2018-09-30 |
| 2018-06-30 | Specification for Gypsum Board | C1396/C1396M—14a | Review for  adoption | 3 | 90.20 | 2018-09-30 |
| 2018-06-30 | Standard Specification for Concrete Roof Tile | C1492—03(2009) | Review for adoption | 3 | 90.20 | 2018-09-30 |
| 2018-06-30 | Standard Test Method for Wind Resistance of Concrete and Clay Roof Tiles (Mechanical Uplift Resistance Method) | C1568—08(2013) | Review for adoption | 3 | 90.20 | 2018-09-30 |
| 2018-06-30 | Standard Specification for Rapid Hardening Hydraulic Cement | C1600/C1600M—11 | Review for  adoption | 3 | 90.20 | 2018-09-30 |
| 2018-06-30 | Standard Classification for Abuse-resistant Nondecorated Interior  Gypsum Panel Products and Fiber-reinforced Cement Panels | C1629/C1629M—15 | Review for  adoption | 3 | 90.20 | 2018-09-30 |
| 2018-06-30 | Standard Specification for Glass Mat Gypsum Panel | C1658/C1658M—13 | Review for  adoption | 3 | 90.20 | 2018-09-30 |
| 2018-06-30 | Standard Specification for Factory-laminated Gypsum Panel Products | C1766—13 | Review for  adoption | 3 | 90.20 | 2018-09-30 |
|  | Specification for Asphalt Primer Used in Roofing, Dampproofing and Waterproofing | D41/D41M—11 | Review for adoption |  |  |  |
|  | Specification for Coal Tar Primer Used in Roofing, Damp proofing and Waterproofing | D43/D43M— 00(2012)e1 | Review for adoption |  |  |  |
|  | Specification for Coal-tar-saturated Organic Felt Used in Roofing and Waterproof | D227/D227M— 03(2011)e1 | Review for adoption |  |  |  |
| 2018-01-01 | Specification for Surface-applied Bonding Compounds for Exterior  Plastering | C932—06(2013) | Review for  adoption | 3 | 90.20 | 2018-06-30 |
| 2018-01-01 | Specification for Construction of Dry-stacked, Surface-bonded Walls | C946—10 | Review for  adoption | 2 | 90.20 | 2018-06-30 |
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| **Start Date** | **Work Item** | **Standard Number** | **Type** | **Priority** | **Stage** | **Target Date** |
|  | Specification for Installation of Cast-in-place Reinforced Gypsum Concrete | C956—04(2015) | Review for adoption |  |  |  |
|  | Specification for High-solids Content, Cold Liquid-applied Elastomeric  Waterproofing Membrane with Integral Wearing Surface | C957/C957M—15 | Review for  adoption |  |  |  |
| 2018-06-30 | Specification for Spray-applied Rigid Cellular Polyurethane Thermal  Insulation | C1029—15 | Review for  adoption | 3 | 90.20 | 2018-09-30 |
|  | Specification for Woven Wire Plaster Bas | C1032—14 | Review for adoption |  |  |  |
|  | Specification for Accessories for Gypsum Wallboard and Gypsum  Veneer Base | C1047—14a | Review for  adoption |  |  |  |
|  | Specification for Installation of Lathing and Furring to Receive Interior  and Exterior Portland Cement-based Plaster | C1063—15a | Review for  adoption |  |  |  |
|  | Specification for Thin Veneer Brick Units Made from Clay or Shale | C1088—14 | Review for  adoption |  |  |  |
|  | Standard Performance Specification for Hydraulic Cement | C1157/C1157M—11 | Review for  adoption |  |  |  |
|  | Specification for Clay Roof Tiles | C1167—11 | Review for adoption |  |  |  |
| 2018-06-30 | Specification for Glass Mat Gypsum Substrate for Use as Sheathing | C1177/C1177M—13 | Review for adoption |  | 90.20 | 2018-09-30 |
| 2018-06-30 | Specification for Coated Mat Water-resistant Gypsum Backing Panel | C1178/C1178M—13 | Review for  adoption | 3 | 90.20 | 2018-09-30 |
| 2018-06-30 | Specification for Flat Fiber Cement Sheets | C1186—08(2012) | Review for  adoption | 3 | 90.20 | 2018-09-30 |
| 2018-06-30 | Specification for Firebox Brick for Residential Fireplaces | C1261—13 | Review for  adoption | 3 | 90.20 | 2018-09-30 |
| 2018-06-30 | Specification for Fiber-reinforced Gypsum Panel | C1278/C1278M— 07a(2011) | Review for adoption | 3 | 90.20 | 2018-09-30 |
| 2018-06-30 | Specification for Application of Exterior Gypsum Panel Products for Use as Sheathing | C1280—13a | Review for adoption | 3 | 90.20 | 2018-09-30 |
| 2018-06-30 | Practice for Installing Clay Flue Lining | C1283—11 | Review for  adoption | 3 | 90.20 | 2018-09-30 |
| 2018-06-30 | Standard Specification for Discrete Nonasbestos Fiber-cement Interior  Substrate Sheets | C1288—14 | Review for  adoption | 3 | 90.20 | 2018-09-30 |
| **2018-01-03** | Practice for Establishing Allowable Properties for Structural Glued  Laminated Timber (Glulam) | D3737—12 | Review for  adoption | 1 | 20.20 | **2018-03-31** |
| **2018-01-03** | Specification for Establishing and Monitoring Structural Capacities of  Prefabricated Wood I-joists | D5055—13e1 | Review for  adoption | 1 | 20.20 | **2018-03-31** |
| **2018-04-01** | Specification for Evaluation of Structural Composite Timber Products | D5456—14b | Review for adoption | 2 | 20.20 | **2018-12-31** |

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| **Start Date** | **Work Item** | **Standard Number** | **Type** | **Priority** | **Stage** | **Target Date** |
| **2018-04-01** | Test Method of Evaluating the Flexural Properties of Fire-retardant Treated Softwood Plywood Exposed to Elevated Temperatures | D5516—09 | Review for adoption | 2 | 20.20 | **2018-12-31** |
| **2018-04-01** | Standard Practice for Specimen Preparation and Mounting of Wood Products to Assess Surface Burning Characteristics | E2579—13 | Review for adoption | 2 | 20.20 | **2018-12-31** |
| **2018-04-01** | :Test Method for Hygroscopic Properties of Fire-retardant-treated  Wood and Wood-based Products | D3201/D3201M—13 | Review for  adoption | 2 | 20.20 | **2018-12-31** |
| **2018-04-01** | Specification for Outdoor signs | DGS 847:2018 | Review of public comments & finalization of  document | 2 | 20.20 | **2018-12-31** |
| **2018-04-01** | Ceramic tiles -- Grouts and adhesives - *Part 1: Terms, definitions and*  *specifications for adhesives* | ISO 13007-1:2010 | Review for  adoption | 2 | 20.20 | **2018-12-31** |
| **2018-04-01** | Ceramic tiles -- Grouts and adhesives - *Part 2: Test methods for adhesives* | ISO 13007-2:2010 | Review for adoption | 2 | 20.20 | **2018-12-31** |
|  | Ceramic tiles -- Grouts and adhesives - *Part 4: Test methods for grouts* | ISO 13007-4:2010 | Review for adoption |  |  |  |
|  | Ceramic tiles -- Guidelines for installation -- *Part 2: Installation of thin*  *ceramic wall and floor tiles and panels* | ISO/TR 17870-1:2015 | Review for  adoption |  |  |  |
|  | Glass in building -- Laminated glass and laminated safety glass *Part 1:*  *Definitions and description of component parts* | ISO 12543-1:2011 | Review for  adoption |  |  |  |
|  | Glass in building -- Laminated glass and laminated safety glass *Part 2:*  *Laminated safety glass* | ISO 12543-2:2011 | Revision |  |  |  |
|  | Glass in building -- Laminated glass and laminated safety glass - Part 3:  Laminated glass | ISO 12543-3:2011 | Review for  adoption |  |  |  |
|  | Glass in building -- Laminated glass and laminated safety glass -*Part 4: Test methods for durability* | ISO 12543-3:2011 | Review for adoption |  |  |  |
| **2018-04-01** | Glass in building -- Laminated glass and laminated safety glass -*Part 5: Dimensions and edge finishing* | ISO 12543-3:2011 | Review for adoption | 2 | 20.20 | **2018-12-31** |
| **2018-04-01** | Glass in building -- Laminated glass and laminated safety glass - Part 6:  Appearance | ISO 12543-3:2011 | Review for  adoption | 2 | 90.20 | **2018-09-30** |
| **2018-04-01** | Glass in building - Thermally toughened soda lime silicate safety glass  Part 1: Definition and description | DIN EN 12150-1:2015 | Review for adoption | 2 | 90.20 | **2018-09-30** |
| **2018-04-01** | Gully tops and manhole tops for vehicular and pedestrian areas.  Definitions, classification, general principles of design, performance requirements and test methods | BS EN 124-1:2015 | Review for adoption | 2 | 90.20 | **2018-09-30** |
| **2018-04-01** | Concrete Poles for Telephone, Power and Lighting Purposes | SANS 470 | Review for adoption | 2 | 90.20 | **2018-09-30** |
| **2018-04-01** | Adhesives for tiles. Requirements, evaluation of conformity,  classification and designation | BS EN | Review for  adoption | 2 | 90.20 | **2018-09-30** |

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|  |  | 12004:2007+A1:2012 |  |  |  |  |
| **Start Date** | **Work Item** | **Standard Number** | **Type** | **Priority** | **Stage** | **Target Date** |
| **2018-04-01** | concrete pipes culvert | BS 5911-3:2010 | Review for  adoption | 2 | 90.20 | **2018-09-30** |
| **2018-04-01** | Concrete paving flags. Requirements and test methods | BS EN 1339:2003 | Review for  adoption | 2 | 90.20 | **2018-09-30** |
| **2018-04-01** | Concrete kerb units. Requirements and test methods | BS EN 1340:2003 | Review for adoption | 2 | 90.20 | **2018-09-30** |
| **2018-04-01** | Fibre cement profiled sheets and fittings for roofing | BS EN 494:2015 – | Review for  adoption | 2 | 90.20 | **2018-09-30** |
| **2018-04-01** | Standard specification for corrugated asbestos-cement sheets | ASTM C221:2008 | Review for  adoption | 2 | 90.20 | **2018-09-30** |
| **2018-04-01** | Pallets for Materials Handling-Flat Pallets | ISO 8611-2:2011 | Review for  adoption | 2 | 90.20 | **2018-09-30** |
| **2018-04-01** | Gully tops and manhole tops for vehicular and pedestrian areas. Definitions, classification, general principles of design, performance requirements and test methods | BS EN 124-1:2015 | Review for adoption | 2 | 90.20 | **2018-09-30** |
| **2018-04-01** | Ghana Standard Specification for Road and Bridge Works. |  | Revision of standard | 2 | 90.20 | **2018-09-30** |
| **2018-04-01** | Fibre cement profiled sheets and fittings for roofing | BS EN 494:2015 | Review for  adoption | 2 | 90.20 | **2018-09-30** |
| **2018-04-01** | Standard specification for corrugated asbestos-cement sheets | ASTM C221:2008 | Review for  adoption | 2 | 90.20 | **2018-09-30** |
| **2018-04-01** | Fiber-cement Flat Sheets—Product Specification and Test Methods | ISO 8336—09 | Review for adoption | 2 | 90.20 | **2018-09-30** |
| **2018-04-01** | Test for chemical properties of aggregates. Chemical analysis | BS EN 1744-1 | Revision of standard | 2 | 90.20 | **2018-09-30** |
| **2018-04-01** | Fiber-cement Flat Sheets—Product Specification and Test Methods | BS EN 196–21 | Review for  adoption | 2 | 90.20 | **2018-09-30** |
|  | Admixtures for Concrete, mortar and grout. Test methods.  Determination of water soluble chloride content | BS EN 480-10 | Review for  adoption |  |  |  |
| **2018-04-01** | Methods of testing cement. Determination of the chloride, carbon  dioxide and alkali content of cement | BS EN 196-21 | Review for  adoption | 2 | 90.20 | **2018-09-30** |
|  | Testing hardened concrete. Compressive strength of test specimens | BS EN 12390-3 | Review for  adoption |  |  |  |
|  | Specification for batch type concrete mixers | BS 1305 | Review for adoption |  |  |  |
|  | Concrete. Specification, performance, production and conformity | BS EN 206. | Review for  adoption |  |  |  |
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| **Start Date** | **Work Item** | **Standard Number** | **Type** | **Priority** | **Stage** | **Target Date** |
|  | Specification for Quicklime for Structural Purposes | C5—10: | Review for adoption |  |  |  |
| **2018-04-01** | Specification for Gypsum | C22/C22M—00(2015) | Review for  adoption | 2 | 90.20 | **2018-09-30** |
|  | Specification for Classification of Fireclay and High-alumina Refractory  Brick | C27—98(2013): | Review for  adoption |  |  |  |
|  | Specification for Gypsum Plasters | C28/C28M—10(2015): | Review for adoption |  |  |  |
|  | Specification for Concrete Building Brick | C55—2014a | Review for  adoption |  |  |  |
|  | Specification for Gypsum Casting Plaster and Molding Plaster | C59/C59M—00(2015) | Review for  adoption |  |  |  |
| **2018-04-01** | Specification for Gypsum Keene’s Cement | C61/C61M—00(2015) | Review for  adoption | 2 | 90.20 | **2018-09-30** |
|  | Standard Specification for Building Brick (Solid Masonry Units Made  from Clay or Shale) | C62—13a | Review for  adoption |  |  |  |
|  | Specification for Calcium Silicate Brick (Sand-lime Brick) | C73—14 | Review for adoption |  |  |  |
| **2018-04-01** | Specification for Loadbearing Concrete Masonry Units | C90—14 | Review for  adoption | 2 | 90.20 | **2018-09-30** |
|  | Specification for Masonry Cement | C91/C91M—12 | Review for  adoption |  |  |  |
|  | Specification for Ready-mixed Concrete | C94/C94M—15a | Review for  adoption |  |  |  |
|  | Test Method Sampling and Testing Concrete Masonry Units and  Related Units | C140/C140M—15 | Review for  adoption |  |  |  |
|  | Specification for Portland Cement | C150/C150M—15 | Review for adoption |  |  |  |
| **2021-01-04** | Precast Sandcrete Blocks | GS 297-1:2009 Part 1- | Revision |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Calcined Clay Based | GS 803:2009 | Revision |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Specification for Calcined Clay Pozzolana | GS 964:2010 | Revision |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Concrete paving blocks | GS 1217:2014 | Revision |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Publicly Available Specification for Adjustable Glass-Louvered windows | GS PAS 3:2010 | Revision |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Fibre cement profiled sheets and fittings for roofing | BS EN 494: | Review for adoption |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Concrete kerb units. Requirements and test methods | BS EN 1340: | Review for adoption |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Adhesives for tiles. Requirements, evaluation of conformity, classification and designation | BS EN 12004:2007+A1: | Review for adoption |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Concrete paving flags. Requirements and test methods | BS EN 1339: | Review for adoption |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Admixtures for Concrete, mortar and grout. Test methods. Determination of water soluble chloride content | BS EN 480-10: | Review for adoption |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Methods of testing cement. Determination of the chloride, carbon dioxide and alkali content of cement | BS EN 196-21: | Review for adoption |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Testing hardened concrete. Compressive strength of test specimens | BS EN 12390-3. | Review for adoption |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Conformity Testing for Concrete Strength in Compression | BS EN 206 | Review for adoption |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Draft Standard for ready mixed concrete for batching plant |  | New |  | 90.20 | **2021-09-30** |
| **2021-07-01** | Standard Draft: Aggregate for concrete |  | New |  | 90.20 | **2021-12-31** |
| **2021-07-01** | Standard Draft : Soil for roads |  | New |  | 90.20 | **2021-12-31** |
| **2021-10-01** | Specification for roads and Bridge works. |  | New |  | 90.20 | **2021-12-31** |

**Ghana Standards Authority Work Items by Group**

**Group Title: Engineering and Basic Standards (Wood and Wood Products)**

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| **Start Date** | **Work Item** | **Standard Number** | **Type** | **Priority** | **Stage** | **Target Date** |
| **2021-01-04** | Furniture. Seating. Test methods for the determination of strength and durability | EN 1728 | Review for adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Furniture. Tables. Test methods for the determination of stability, strength and durability | EN 1730 | Review for  adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Furniture. Seating. Determination of stability | EN 1022 | Review for  adoption |  | 90.20 | **2021-03-31** |
| **2021-04-01** | Test Methods for Accelerated Weathering of Fire-retardant-treated Wood for Fire Testing | D2898—10: | Review for  adoption |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Standard Practices for Establishing Stress Grades for Structural Members Used in Log Buildings | D3957—09: | Review for  adoption |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Standard Test Method for Evaluating the Effects of Fire-retardant Treatment and Elevated Temperatures on Strength  Properties of Fire-retardant Treated Timber | D5664—10: | Review for  adoption |  | 90.20 | **2021-09-30** |
| **2021-04-01** | Practice for Calculating Bending Strength Design Adjustment Factors for Fire-retardant-treated Plywood Roof Sheathing | D6305—08(2015)e1: | Review for  adoption |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Standard Practice for Calculating Design Value Treatment Adjustment Factors for Fire-retardant Treated Timber | D6841—08: | Review for  adoption |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Standard Specification for Establishing Performance Ratings for Wood, Plastic Composite Deck Boards and Guardrail Systems (Guards or Rails) | D7032—14: | Review for  adoption |  | 90.20 | **2021-12-31** |
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**Ghana Standards Authority Work Items by Group**

**Group Title: Engineering and Basic Standards (Metrology and Measurement)**

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| **Start Date** | **Work Item** | **Standard Number** | **Type** | **Priority** | **Stage** | **Target Date** |
| **2021-01-04** | Tire pressure gauges for motor vehicles | OIML R 23 | Review for adoption |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Medical syringes | OIML R 26 | Review for  adoption |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Water meters for cold potable water and hot water | OIML R 49 | Review for  adoption |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Speedometers, mechanical odometers and chronotachographs for motor vehicles. Metrological regulations | OIML R 55 | Review for  adoption |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Electrocardiographs - Metrological characteristics - Methods and equipment for verification | OIML R 90 | Review for  adoption |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Radar equipment for the measurement of the speed of vehicles | OIML R 91 | Review for  adoption |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Refractometers for the measurement of the sugar content of fruit juices | OIML R 108 | Review for  adoption |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Electroacoustics - Sound level meters - Part 1: Specifications | I[EC 61672-1:2013](https://webstore.iec.ch/publication/5708) | Review for  adoption |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Electroacoustics - Sound level meters - Part 2: Pattern evaluation tests | IEC 61672-2:2013+AMD1:2017 CSV | Review for  adoption |  | 90.20 | **2021-06-30** |
| **2021-01-04** | Electroacoustics - Sound level meters - Part 3:Periodic tests | IEC 61672-3:2013 | Review for  adoption |  | 90.20 | **2021-06-30** |
| **2021-04-01** | Standard one meter bar for verification officers | OIML R 24 | Review for  adoption |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Standard weights for testing of high capacity weighing machines | OIML R 47 | Review for  adoption |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Standard burettes for verification officers | OIML R 41 | Review for  adoption |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Inductively coupled plasma atomic emission spectrometers for the measurement of metal pollutants in water | OIML R 116 | Review for  adoption |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Petroleum and liquid petroleum products -- Calibration of vertical cylindrical tanks -- Part 1: Strapping method | ISO 7507-1:2003 | Review for  adoption |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Petroleum and liquid petroleum products -- Calibration of vertical cylindrical tanks -- Part 2: Optical-reference-line method | ISO 7507-2:2005 | Review for  adoption |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Petroleum and liquid petroleum products -- Calibration of vertical cylindrical tanks -- Part 3: Optical-triangulation method | ISO 7507-3:2006 | Review for  adoption |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Petroleum and liquid petroleum products -- Calibration of vertical cylindrical tanks -- Part 4: Internal electro-optical distance-ranging method | ISO 7507-4:2010 | Review for  adoption |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Petroleum and liquid petroleum products -- Calibration of vertical cylindrical tanks -- Part 5: External electro-optical distance-ranging method | ISO 7507-5:2000 | Review for  adoption |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Petroleum measurement systems -- Calibration -- Temperature corrections for use when calibrating volumetric proving tanks | ISO 8222:2002 | Review for  adoption |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Liquid hydrocarbons -- Dynamic measurement -- Statistical control of volumetric metering systems | ISO 4124:1994 | Review for  adoption |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Petroleum and liquid petroleum products -- Measurement of level and temperature in storage tanks by automatic methods -- Part 1: Measurement of level in atmospheric tanks | ISO 4266-1:2002 | Review for  adoption |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Petroleum and liquid petroleum products -- Measurement of level and temperature in storage tanks by automatic methods -- Part 2: Measurement of level in marine vessels | ISO 4266-2:2002 | Review for  adoption |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Petroleum and liquid petroleum products -- Measurement of level and temperature in storage tanks by automatic methods -- Part 3: Measurement of level in pressurized storage tanks (non-refrigerated) | ISO 4266-3:2002 | Review for  adoption |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Petroleum and liquid petroleum products -- Measurement of level and temperature in storage tanks by automatic methods -- Part 4: Measurement of temperature in atmospheric tanks | ISO 4266-4:2002 | Review for  adoption |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Petroleum and liquid petroleum products -- Measurement of level and temperature in storage tanks by automatic methods -- Part 5: Measurement of temperature in marine vessels | ISO 4266-5:2002 | Review for  adoption |  | 90.20 | **2021-12-31** |
| **2021-04-01** | Petroleum and liquid petroleum products -- Measurement of level and temperature in storage tanks by automatic methods -- Part 6: Measurement of temperature in pressurized storage tanks (non-refrigerated) | ISO 4266-6:2002 | Review for  adoption |  | 90.20 | **2021-12-31** |

**Ghana Standards Authority FautomWork Items by Group**

**Group Title: Engineering and Basic Standards (Waste Water Management Systems)**

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| --- | --- | --- | --- | --- | --- | --- |
| **Start Date** | **Work Item** | **Standard Number** | **Type** | **Priority** | **Stage** | **Target Date** |
| **2021-01-04** | Sample and Velocity Traverse for stationary sources with small or ducts | EPA Method 1A | Review for adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Non liquid Saturated treatment system | NSF/ANSI 41: 2011 | Review for  adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | WHO Guidelines for Drinking water Quality, 4th Edition. |  | Review for  adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Air Quality Determination of odour concentration by dynamic olfactometry | EN 13725: 2003 | Review for adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | WC pains and WC Suites with integral trap. | EN 997: 2012 | Review for adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Faecal sludge treatment units – Energy independent, Prefabricated, Community – Scale resource – recovery units – Safety and Performance. | IWA 28 | Review for adoption |  | 90.20 | **2021-03-31** |
| **2021-01-04** | Guidelines for the management of drinking water utilities and for the assessment of drinking water services. | ISO 24512:2017. | Review for adoption |  | 90.20 | **2021-03-31** |
| **2021-04-01** | Waste water collection networks | ISO 24516- 3 | Review for  adoption |  | 90.20 | **2021-06-30** |