



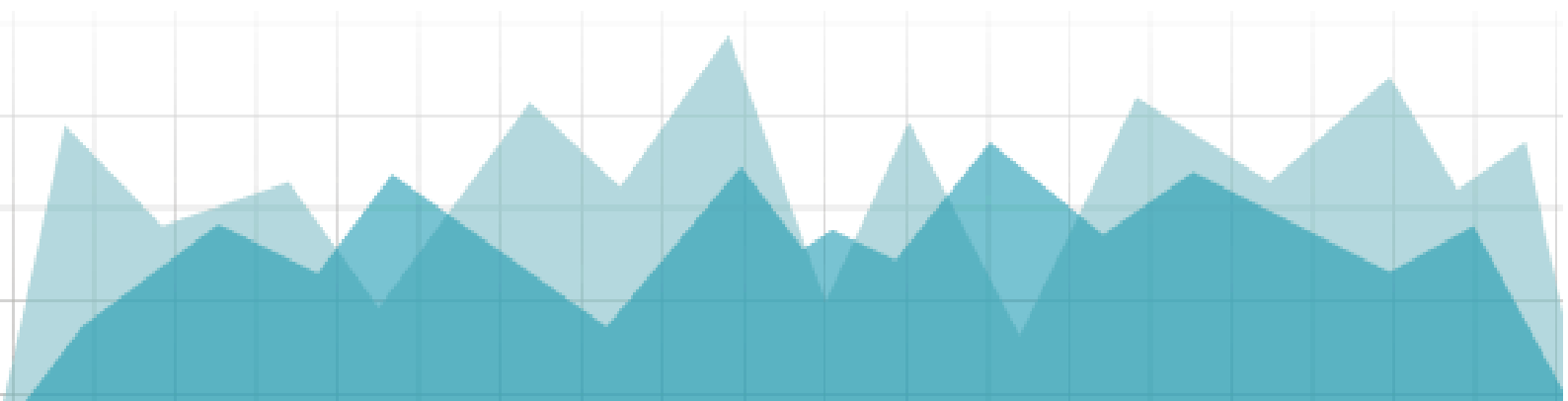
Food and Agriculture Organization
of the United Nations

Statistical Standard Series

Units of Measure
Version 3

Endorsed by the Technical Task Force of the Data Coordination Group (DGC-T)

19 December 2024



The document¹ provides recommendations and procedures for the use of Units of Measure in data management and dissemination processes for all FAO statistical domains (including FAOSTAT, the Statistical Data Warehouse and the Statistical Working System). It offers guidance on the units of measure and notations to be used. More general issues related to what to measure and how, or how to model measurements in a data structure, are not discussed. In addition, coding systems related to observation attributes such as time, base period, status or confidentiality are also not covered.

This version of the document was endorsed by the DCG-T on 19 December 2024.

¹ This document is based on an older version originally prepared by the Standards Task Team as part of the Statistical Working System Project and endorsed by the Statistical Coordination Working Group (SCWG) in 2013 and the first version of the Statistical Standards on units of measure adopted by the Technical Task Force of the Interdepartmental Working Group on Statistics on 5 April 2019.

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Statistical Standard: Units of Measure

BACKGROUND

Prior to the adoption of FAO Statistical Standard on Units of Measure, there was a wide heterogeneity in the use of unit names, symbols and descriptions of various units of measure across FAO divisions. This was the result of a lack of coordination between technical units in charge of FAO different statistical domains over decades. This standard provides a set of principles and recommendations that will help the Organization adopt a common approach to the cross-domain Units of Measure (or measurement units). The harmonization of the Units of Measure lays the basis for the creation of Cross-Domain Dissemination platform such as FAO Statistical Data Warehouse, which aims to streamline data dissemination and increase interoperability.

Version 2 of the Standard introduced several changes driven by the migration of FAO databases to a SDMX-based Statistical Data Warehouse, including the addition IDs for units of measure, multipliers and currencies, and references to their relevant codelists in the corporate Master Data Management tool (EBX) and FAO SDMX Registry. Version 3 removes these references to provide more flexibility on the implementation of the Standard as they were found too restrictive. Version 3 also includes a full revision of the codelists of currencies and legacy currencies (now integrated into a single codelist) in line with the ISO4217 standard and historical codelists maintained by ESS.

In more general, this document describes the FAO corporate statistical standard for measurement units:² it covers units of measure along with the ID and the symbols that should be used in data management and dissemination for all FAO statistical domains.

DEFINITIONS

An unit of measure (UoM) is the actual unit in which the associated data values are measured. In combination with the unit multiplier, the UoM is used to quantify and express data values. Units of Measure can be divided into the following types:

- **Base UoM:** simple units such as count, currency, index numbers, length and mass.
- **Derived UoM:** combination of base (or derived) units used to define values resulting from operations such as ratio, product, difference, and sum.

Frequently, derived units appear in case of indicators derived from other indicators, in the form of **ratio** as a combination of existing units (e.g. “GDP per capita” as ratio of GDP and population; “Unemployment Rate” as ratio of the number of unemployed persons in the labor force to the total labor force).

Other derived units, particularly ratios, may include references to the portion of the item being measured, e.g. mg edible portion (referring to food composition).

TECHNICAL RECOMMENDATIONS

- The base and derived units of measure and multipliers used in data management and dissemination across all FAO statistical domains should be conformed to the standards

² Two equivalent definitions of Units of Measure are adopted herewith: “[The Unit of measure] is the unit in which the data values are measured” and “the unit of measure is a quantity or increment by which something is counted or described, such as kg, mm, °C, currency units such as Euro or US Dollar, simple number counts or index numbers”, SDMX Content Oriented Guidelines.

described in **Annex 2 and Annex 3**, respectively. In particular, the ID should be used to assign UoM attributes to variables or values contained in FAO databases, while their associated symbols and names should be used to communicate externally on these values or variables.

- Any new set of FAO base and derived unit extensions should be defined following UCUM principles for “Grammar of Units and Unit Terms”³ for symbols and names, and in agreement with the DCG_T for the IDs.
- For currencies, only the current ones and those that are both active and historical currencies,⁴ listed in Table 3 should be used for data dissemination (with the exception of exchanging rates and time series on prices). The remaining ones are provided in this standard for historical purposes and to document their date of withdrawal. Technical units are reminded that, in publications, the corresponding country names must be displayed according to the NOCS.⁵
- Whenever Local Currency Units (LCU) or Standard Local Currencies (SLC) are used as base unit or part of a derived unit of measure, the associated currency name and/or ID should be provided as an attribute (in a separate column) in the dataset.
- Changes in the currency used by countries should be brought to the attention of the Chief Statistician and reflected in Table 3 as soon as possible. New currency IDs and names will be defined in alignment with the ISO4217 Standard⁶ and the Codelists CL_CURRENCY in Table 3 will be updated accordingly.
- In general terms, derived units of measure (e.g. ratio such as t/ha) should be defined according to the standard base UoM included in Table 2 of this document. For the ID Code, the underscore (“_”) should be used to combine the different types of base UoM included in the derived unit of measure (e.g T_HA).. For symbols and names, the combination of units should follow the recommendations of the UCUM principles for “Grammar of Units and Unit Terms”.
- Examples are reported below:

ID	Symbol	Name
T_HA	t/ha	Tonnes per hectare
G_CAP_D	g/cap/d	Grams per capita per day

- All Units of measure (both base and derived) used for data dissemination should be included in the cross-domain codelist CL_UNIT_MEASURE. To facilitate interoperability and the migration of FAO data to the SDW, technical units should align their UoM with the ones defined in **Table 1, Annex 2** as soon as possible.
- For economic variables expressed in constant or current currency or referring to a specific base year (e.g. “Constant 2017 US Dollar”), technical units should specify “constant’ or “current” and/or the base year in the “Price_Base” and “Base Period” attributes respectively, not in the unit of measure.
- For the standard’s implementation in different software and IT applications, only alphanumeric characters (as listed in ID columns listed in Tables 1-3) and the “_” (underscore) for derived units of measure should be used.

³ UCUM Paragraph 2.1 <http://unitsofmeasure.org/ucum.html>

⁴ Special attention should be given to the countries associated with active and historical currencies in order to ensure that the related data are disseminated only for those for which these currencies are still in use.

⁵ NOCS, <https://www.fao.org/nocs/en>

⁶ UCUM Paragraph 2.1 <http://unitsofmeasure.org/ucum.html>

- FAOSTYLE guidelines should be followed when reporting numbers, units, percentages and currencies in dissemination products. These guidelines are currently available for English, French and Spanish publications.⁷ A summary of the 2022 FAOSTYLE Guidelines for English products is presented in the **Annex 5**.

GOVERNANCE PROCEDURES

- All units managing databases, processing or disseminating data are responsible for the adequate application of this Standard, which is based on internationally accepted measurement units.
- Proposals for extension or modification of the Standard base and derived units of measure have to be submitted for approval to the Chief Statistician (chief-statistician@fao.org) and cc the DCG-T list (Data-coordination-technical-list@fao.org). Extensions and exceptions will be examined and endorsed by the DCG-T. ESS will be in charge of updating this Standard accordingly. DCG-T validated extensions will then be considered FAO standards.
- Any changes in the currency used by countries have to be brought to the attention of the Chief Statistician. ESS will be in charge of updating FAO standard currencies (current and legacy) included in the Standards and communicate the revised standard to DCG-T Members and their Head of Division/Office/Center for application. ESS will update accordingly the Codelists CL_CURRENCY in the annex 4 of this Standard.

⁷ FAO. 2024. FAOSTYLE: English. Rome, available online: <https://www.fao.org/3/cb8081en/online/cb8081en.html>

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Annex 1: International standards for units of measure, multipliers and currencies

UNIFIED CODE FOR UNITS OF MEASURE - UCUM

A variety of accepted ISO, IEC and ANSI standards (e.g. ISO/IEC 80000 or ANSI X3.50-1986) have been developed to express SI units and/or to build on top of the SI foundation.

Small differences across these standards have over time created conflicts. The [Unified Code for Units of Measure](#)⁸ (UCUM) is a system intended to address the naming conflicts and ambiguities across SI-based standards, including mapping between case-sensitive and case-insensitive representations.

UNITED NATIONS CENTRE FOR TRADE FACILITATION AND ELECTRONIC BUSINESS - UN/CEFACT

The United Nations Centre for Trade Facilitation and Electronic Business (UN/CEFACT) is a subsidiary body of the United Nations Economic Commission for Europe (UNECE) Committee on Trade.

It facilitates the development of shared standards to lower international barriers to business. Out of a current set of 35 trade recommendations, a number of them have to do with coding standards, and one, [Recommendation 20](#)⁹ (REC 20), with units of measure.

SDMX

SDMX suggests the use of a **unit multiplier**¹⁰ to reduce the number of different units needed. It is defined by SDMX as “Exponent in base 10 specified so that multiplying the observation numeric values by $10^{\text{UNIT_MULT}}$ gives a value expressed in the unit of measure”.

The unit of measure, in connection with the unit multiplier, provides the level of detail for the value of the variable. This is for encoding, not necessarily for end-user visualization in which the measurement unit and measurement unit multiplier can be combined to create a pleasing user experience while “under the hood” the system benefits from fewer real measurement units.

ISO 4217

[ISO-4217](#)¹¹ is the International Standard for currency codes. Currencies can be represented in the code as follows:

- Alphabetical code: a three-letter alphabetic code composed by the first two letters of the standard code list for country names (ISO 3166) plus the first letter of the currency name, where possible.
- Numeric code: a three-digit numeric code used especially in countries that do not use Latin scripts. Where possible, it is the same as the numeric country code reported in UN M49 standard for country or area codes for statistical use.¹²

⁸ Hyperlink redirects to the alphabetic index by name of the Unified Code for Units of Measure. More information available at the following link: <http://unitsofmeasure.org/>

⁹ Hyperlink allows direct download of the full codelist. For the full list of recommendations. More information available at the following link: <http://www.unece.org/tradewelcome/un-centre-for-trade-facilitation-and-e-business-uncefact/outputs/cefactrecommendationsrec-index/code-list-recommendations.html>

¹⁰ Hyperlink allows direct download of the full SDMX codelist of unit multiplier. More information available at the following link: https://sdmx.org/?page_id=3215

¹¹ Hyperlink allows direct download of the full ISO-4217:2015 codelist for currencies. More information available at the following link: <https://www.iso.org/iso-4217-currency-codes.html>

¹² UNSD Methodology, Standard country or area codes for statistical use (M49): <https://unstats.un.org/unsd/methodology/m49/>

Annex 2: FAO standard base units of measure

Table 1 includes the exhaustive list of units of measure, their ID, names, symbols and descriptions, based on international standards that are implemented at FAO corporate level. The combination of base units listed in the table is allowed (e.g. g/head, kg/head, No/An...) but considered as derived UoM and therefore not included in this table.

TABLE 1: FAO STANDARD FOR UNITS OF MEASURE BASED ON INTERNATIONAL STANDARDS (CL_UNIT_MEASURE)

Id	Name	Symbol	Description
Standard Base Units of Measure			
AN	Animals	An	Unit of measure for animal counts
DEG	Degrees	°	Plane angle defined as [pi].rad/360 according to UCUM §31
C	Degrees celsius	°C	Unit of measure for temperature
CFU	Colony Forming Units	CFU	Units used to express results in Specifications Monographs for processing aids/enzymes developed by the Joint FAO/WHO Expert Committee on Food Additives (JECFA).
D	Days	d	Indicates quantity of time, 24 hours (ISO 2955)
EP	Edible portion	EP	Corresponds to the quantity expressed in edible portion (i.e., the weight of the non-edible portion is excluded)
G	Grams	g	Unit of measure for weight
HA	Hectares	ha	Unit of measure for areas, 1 ha= 10 ⁴ square metres (m ²)
ITD	International dollars, converted using purchasing power parities	Int\$ (PPP)	Unit of currency that has the same purchasing power parity that the US Dollar had in the United States at a given point in time. By default, international dollars are converted using purchasing power parities.
IX	Index		Unit of measure for indexes
J	Joules	J	Unit of measure for quantity of energy
KCAL	Kilocalories	Kcal	Unit of measure for energy supply and consumption
KG	Kilograms	kg	Unit of measure for weight
KJ	Kilojoules	kJ	Unity of measure for quantity of energy
KG_CO2	Kilograms of CO ₂ equivalent	kg CO ₂ eq	Unit of measure for emissions
KM	Kilometres	km	Unit of measure for length
KM2	Square kilometres	km ²	Unit of measure for areas, (square with a 1 km side)
KW	Kilowatt	kW	Unit of measure for power
KWH	Kilowatt hours	kWh	Unit of energy equal to 3.6 mega joules. If energy is transmitted or used at a constant rate (power) over a period of time, the total energy in kilowatt hours is equal to the power in kilowatts multiplied by the time in hours. The kilowatt hour is commonly used as a billing unit for energy delivered to consumers by electric utilities.
KTN	Kilotonnes	kt	Unit of measure for emissions due to agriculture
LCU	Local Currency units	LCU	"LCU" is not a standard unit of measure. It generally refers to historic currencies for a given territory and at a specific period of time, including the current currency. It is used for macro economic indicators, prices and exchange rates.
LSU	Livestock units	LSU	Livestock Units (LSU) are a reference unit which facilitates the aggregation of livestock from various livestock cohorts and species, via the use of specific coefficients established initially on the basis of feed requirements of each species. It can be seen as an 'exchange ratio' among livestock species and obtained by converting the body weight into the metabolic weight i.e body weight. Livestock units coefficients to be used to calculate LSU values based on livestock weights are available in Annex 1 here:

Id	Name	Symbol	Description
			FAO, 2011. Guidelines for the preparation of livestock sector reviews. Animal Production and Health Guidelines No. 5; Food and Agriculture Organization of the United Nations (FAO): Rome, 2011. Available at: http://www.fao.org/docrep/014/i2294e/i2294e00.pdf .
MCG	Micrograms	µg	Unit of measure for small quantities used in Food Composition Databases
MLG	Milligrams	mg	Unit of measure for small quantities used in Food Composition Databases
M2	Square metres	m ²	Unit of measure for areas (square with a 1 m side)
M3	Cubic metres	m ³	Unit of measure for volumes (cube with a 1 m side and 1 metre high)
M	Metres	m	Unit of measure for length
NO	Number	No	Unit of measure for counts, e.g. number of persons
CAP	Per capita	Per capita	Per capita is defined as data for each person.
PP	Purchasing power parities	PPP	Rates of currency conversion that try to equalize the purchasing power of different currencies, by eliminating the differences in price levels between countries
PT	Percent	%	Unit of measure for shares
SCORE	Score		Unit of measure for score-based indicators such as SDG Indicator 5.a.2: Degree to which the legal framework (including customary law) guarantees women's equal rights to land ownership and/or control
SLC	Standard Local Currency	SLC	"SLC" is not a standard unit of measure. It refers to the current currency. It is used for macro economic indicators, where it serves to express time series in a single currency (SLC), through conversions.
TJ	Terajoule	TJ	Unit of measure for energy use in agriculture
TLU	Tropical livestock units	TLU	Tropical livestock units (TLU) are a reference unit which facilitates the aggregation of livestock from various livestock cohorts and species, via the use of specific coefficients established initially on the basis of liveweight. The camel, the largest livestock species in tropical regions at that time, with an average liveweight of 250 kg was established as the reference unit for the calculation of Tropical Livestock Units (=1 TLU); further conversion factors were established for the remaining species. For instance, cattle were assumed to have an average weight of 175 kg, equating to 0.7 TLU per head, with 0.1 TLU per head allocated for sheep and goats, 0.2 for pigs, 0.8 for horses, 0.7 for mules, 0.5 for asses, and 0.01 for chickens. Tropical livestock units coefficients to be used to calculate TLU values are available in Table 1 here: https://www.fao.org/3/x5443E/x5443e04.htm
T	Tonnes	t	Unit of measure for weight, equal to 1000 kg
USD	US Dollars	USD	Basic unit of measure used as a single common currency for economic variables and measures
Cross-domain Derived Units of Measure			
CON_USD_PP	Constant US Dollars, converted using purchasing power parities	Constant USD_PPP	Unit of measure for SDG reporting only (SDG Indicator 2.3.2). Generally, technical units should specify "constant" and "current" in an attribute, not in the unit of measure.
G_CAP_D	Grams per capita per day	g/cap/d	Unit of measure for food supply or consumption quantity
G_AN	Grams per animal	g/An	Unit of measure for yield/carcass weight
G_HA	Grams per hectare	g/ha	Unit of measure for weight per area
G_ITD	Grams per international dollar, converted using purchasing power parities	g/Int\$ (PPP)	Unit of measure for land, inputs and sustainability indicators, including for fertilizers and pesticides indicators
G_T	Grams per tonne	g/t	Unit of measure for weight-related ratios
HA_CAP	Hectares per capita	ha/cap	Unit of measure for area of land per capita
KG_AN	Kilograms per animal	kg/An	Unit of measure for yield/carcass weight

Id	Name	Symbol	Description
KG_HA	Kilograms per hectare	kg/ha	Unit of measure for crop yield & Unit of measure for fertilizer consumptions of arable land
KG_ITD	Kilograms per international dollar, converted using purchasing power parities	kg/Int\$ (PPP)	Unit of measure for emission intensity indicators
KG_USD	Kilograms per US Dollars	kg/USD	Unit of measure for intensity-related reporting
ITD_HA	International dollars, converted using purchasing power parities per hectare	Int\$ (PPP)/ha	
ITD_T	International dollars, converted using purchasing power parities per tonne	Int\$ (PPP)/t	Unit of measure for producer prices indicators
ITD_CAP	International dollars, converted using purchasing power parities per capita	Int\$ (PPP)/cap	Unit of measure for some food security indicators
ITD_CAP_D	International dollars, converted using purchasing power parities per capita per day	Int\$ (PPP)/cap/d	Unit of measure for indicators related to the cost and affordability of a healthy diet
KG_USD_PP	Kilograms per US Dollars, converted using purchasing power parities	kg/USD_PP	Unit of measure for intensity-related reporting
KG_T	Kilograms per metric tonne	kg/t	Unit of measure for crop production
KG_CO2_KG	Kilograms of CO ₂ equivalent per kilogram	kg CO ₂ eq/kg	Unit of measure for emission intensity
KG_CAP	Kilograms per capita	kg/cap	Unit of measure for weight estimates per person
KCAL_CAP_D	Kilocalories per capita per day	kcal/cap/d	Unit of measure for food supply and consumption
KJ_CAP_D	Kilojoules per capita per day	kJ/cap/d	Unit of measure for food supply or consumption
LCU_KCAL	Local Currency Units per kilocalorie	LCU/Kcal	Unit of measure for cost and affordability measures
LCU_CAP_D	Local Currency Units per capita per day	LCU/cap/d	Unit of measure for cost and affordability measures
LCU_USD	Local Currency Units per US Dollar	LCU/USD	Unit of measure for prices/exchange rates
LCU_T	Local Currency Units per tonne	LCU/t	Unit of measure for cost and affordability measures, and for prices
MLG_CAP_D	Milligrams per capita per day	mg/cap/d	Unit of measure for food supply or consumption
MCG_CAP_D	Micrograms per capita per day	µg/cap/d	Unit of measure for food supply or consumption
LSU_HA	Livestock units per hectare	LSU/ha	Unit of measure of livestock units per agricultural land area
MLG_AN	Milligrams per animal	mg/An	Unit of measure of livestock yield (Hen eggs in shell)
NO_AN	Number per animal	No/An	
PT_LSU	Percent of Total Livestock Units	%LSU	Unit of measure for livestock patterns

Id	Name	Symbol	Description
SLC_T	Standard Local Currency per tonne	SLC/t	Unit of measure for cost and affordability measures, and for producer prices
SLC_USD	Standard Local Currency per US Dollar	SLC/USD	Unit of measure for prices/exchange rates
T_HA	Tonnes per hectare	t/ha	Unit of measure for crop yield
T_CAP	Tonnes per capita	t/cap	
USD_AN	US Dollars per animal	USD/An	
USD_M3	US Dollars per cubic metre	USD/m ³	Unit of measure for water use efficiency and some production/trade statistics
USD_NO	US Dollars per number	USD/No	
USD_PP	US Dollar, converted using purchasing power parities	USD_PPP	Unit of measure for economic values adjusted using purchasing power parties conversion factors. It is usually combined with "Price Base" and "Base Period" attributes (e.g. "Constant 2017 US Dollar, converted using purchasing power parities").
USD_PP_CAP	US Dollar, converted using purchasing power parities per capita	USD_PPP/cap	Unit of measure for economic values adjusted using purchasing power parties conversion factors and reported at the person level
USD_PP_CAP_D	US Dollar, converted using purchasing power parities per capita per day	USD_PPP/cap/d	Unit of measure for economic values adjusted using purchasing power parties conversion factors and reported at the person level for a typical average day
USD_PP_HA	US Dollar, converted using purchasing power parities per hectare	USD_PPP/ha	Unit of measure for value of agricultural production
USD_PP_T	US Dollar, converted using purchasing power parities per tonne	USD_PPP/t	Unit of measure for economic efficiency measures
USD_T	US Dollars per tonne	USD/t	Unit of measure for agriculture producer prices and production/trade statistics

Annex 3: FAO standard for unit of multipliers

Table 2 represents the FAO adopted standard for unit multipliers which includes the exhaustive list of multipliers, their names, and descriptions and symbols. The code list corresponds to the cross-domain code list of unit multipliers that has been established by SDMX Secretariat based on proposals from the SDMX Statistical Working Group.¹³

TABLE 2: FAO STANDARD MULTIPLIERS BASED ON SDMX STANDARDS (CL_UNIT_MULT)

Id	Name	Description and symbol
0	Units	Ten raised to the power of zero (10^0)
1	Tens	Ten raised to the power of one (10^1)
2	Hundreds	Ten raised to the power of two (10^2)
3	Thousands	Ten raised to the power of three (10^3)
4	Tens of thousands	Ten raised to the power of four (10^4)
5	Hundreds of thousands	Ten raised to the power of five (10^5)
6	Millions	Ten raised to the power of six (10^6)
7	Tens of millions	Ten raised to the power of seven (10^7)
8	Hundreds of millions	Ten raised to the power of eight (10^8)
9	Billions	Ten raised to the power of nine (10^9)
10	Tens of billions	Ten raised to the power of ten (10^{10})
11	Hundreds of billions	Ten raised to the power of eleven (10^{11})
12	Trillions	Ten raised to the power of twelve (10^{12})
13	Tens of trillions	Ten raised to the power of thirteen (10^{13})
14	Hundreds of trillions	Ten raised to the power of fourteen (10^{14})
15	Quadrillions	Ten raised to the power of fifteen (10^{15})
-1	Tenths	Ten raised to the power of minus one (10^{-1})
-2	Hundredths	Ten raised to the power of minus two (10^{-2})
-3	Thousandths	Ten raised to the power of minus three (10^{-3})
-4	Ten-thousandths	Ten raised to the power of minus four (10^{-4})
-5	Hundred-thousandths	Ten raised to the power of minus five (10^{-5})
-6	Millionths	Ten raised to the power of minus six (10^{-6})
-7	Ten-millionths	Ten raised to the power of minus seven (10^{-7})
-8	Hundred-millionths	Ten raised to the power of minus eight (10^{-8})
-9	Billionths	Ten raised to the power of minus nine (10^{-9})
-10	Ten-billionths	Ten raised to the power of minus ten (10^{-10})
-11	Hundred-billionths	Ten raised to the power of minus eleven (10^{-11})
-12	Trillionths	Ten raised to the power of minus twelve (10^{-12})
-13	Ten-trillionths	Ten raised to the power of minus thirteen (10^{-13})
-14	Hundred-trillionths	Ten raised to the power of minus fourteen (10^{-14})
-15	Quadrillionths	Ten raised to the power of minus fifteen (10^{-15})

¹³ https://sdmx.org/?page_id=3215

Annex 4: FAO standard currencies (current and legacy)

Table 3 includes the list of FAO current and legacy currencies, their names and descriptions, based on the ISO-4217, that must be implemented at FAO corporate level for local currencies and historical data (only), respectively.

TABLE 3: FAO STANDARD CURRENCIES BASED ON THE INTERNATIONAL STANDARD FOR CURRENCY CODES (CL_CURRENCY)

Id	Name	Description
Current/Active currencies		
AED	UAE Dirham	Active currency in United Arab Emirates (784)
AFN	Afghani	Active currency in Afghanistan (004)
ALL	Lek	Active currency in Albania (008)
AMD	Armenian Dram	Active currency in Armenia (051)
AOA	Kwanza	Active currency in Angola (024)
ARS	Argentine Peso	Active currency in Argentina (032)
AUD	Australian Dollar	Active currency in Australia (036), Christmas Island (162), Cocos (Keeling) Islands (166), Heard Island and McDonald Islands (334), Kiribati (296), Nauru (520), Norfolk Island (574) and Tuvalu (798)
AWG	Aruban Florin	Active currency in Aruba (533)
AZN	Azerbaijan Manat	Active currency in Azerbaijan (031)
BAM	Convertible Mark	Active currency in Bosnia and Herzegovina (070)
BBD	Barbados Dollar	Active currency in Barbados (052)
BDT	Taka	Active currency in Bangladesh (050)
BGN	Bulgarian Lev	Active currency in Bulgaria (100)
BHD	Bahraini Dinar	Active currency in Bahrain (048)
BIF	Burundi Franc	Active currency in Burundi (108)
BMD	Bermudian Dollar	Active currency in Bermuda (060)
BND	Brunei Dollar	Active currency in Brunei Darussalam (096)
BOB	Boliviano	Active currency in Bolivia (Plurinational State of) (068)
BRL	Brazilian Real	Active currency in Brazil (076)
BSD	Bahamian Dollar	Active currency in Bahamas (044)
BTN	Ngultrum	Active currency in Bhutan (064)
BWP	Pula	Active currency in Botswana (072)
BYN	Belarusian Ruble	Active currency in Belarus (112)
BZD	Belize Dollar	Active currency in Belize (084)
CAD	Canadian Dollar	Active currency in Canada (124)
CDF	Congolese Franc	Active currency in Democratic Republic of the Congo (180)
CHF	Swiss Franc	Active currency in Liechtenstein (438) and Switzerland (756)
CKD	Cook Islands Dollar	Active currency in Cook Islands (184)
CLP	Chilean Peso	Active currency in Chile (152)
CNY	Yuan Renminbi	Active currency in China (156)
COP	Colombian Peso	Active currency in Colombia (170)
CRC	Costa Rican Colon	Active currency in Costa Rica (188)
CUP	Cuban Peso	Active currency in Cuba (192)
CVE	Cabo Verde Escudo	Active currency in Cabo Verde (132)
CZK	Czech Koruna	Active currency in Czechia (203)
DJF	Djibouti Franc	Active currency in Djibouti (262)
DKK	Danish Krone	Active currency in Denmark (208), Faroe Islands (234) and Greenland (304)
DOP	Dominican Peso	Active currency in Dominican Republic (214)
DZD	Algerian Dinar	Active currency in Algeria (012)
EGP	Egyptian Pound	Active currency in Egypt (818)
ERN	Nakfa	Active currency in Eritrea (232)
ETB	Ethiopian Birr	Active currency in Ethiopia (231)
FJD	Fiji Dollar	Active currency in Fiji (242)

Id	Name	Description
FKP	Falkland Islands Pound	Active currency in Falkland Islands (Malvinas) (238) and South Georgia and the South Sandwich Islands (239)
GBP	Pound Sterling	Active currency in Guernsey (831), Isle of Man (833), Jersey (832), Sark (680), South Georgia and the South Sandwich Islands (239) and United Kingdom of Great Britain and Northern Ireland (826)
GEL	Lari	Active currency in Georgia (268)
GHS	Ghana Cedi	Active currency in Ghana (288)
GIP	Gibraltar Pound	Active currency in Gibraltar (292)
GMD	Dalasi	Active currency in Gambia (270)
GNF	Guinean Franc	Active currency in Guinea (324)
GTQ	Quetzal	Active currency in Guatemala (320)
GYD	Guyana Dollar	Active currency in Guyana (328)
HKD	Hong Kong Dollar	Active currency in China, Hong Kong SAR (344)
HNL	Lempira	Active currency in Honduras (340)
HTG	Gourde	Active currency in Haiti (332)
HUF	Forint	Active currency in Hungary (348)
ILS	New Israeli Sheqel	Active currency in Israel (376)
INR	Indian Rupee	Active currency in India (356)
IQD	Iraqi Dinar	Active currency in Iraq (368)
IRR	Iranian Rial	Active currency in Iran (Islamic Republic of) (364)
ISK	Iceland Krona	Active currency in Iceland (352)
JMD	Jamaican Dollar	Active currency in Jamaica (388)
JOD	Jordanian Dinar	Active currency in Jordan (400)
JPY	Yen	Active currency in Japan (392)
KES	Kenyan Shilling	Active currency in Kenya (404)
KGS	Som	Active currency in Kosovo (Serbia) (412) and Kyrgyzstan (417)
KHR	Riel	Active currency in Cambodia (116)
KMF	Comorian Franc	Active currency in Comoros (174)
KPW	North Korean Won	Active currency in Democratic People's Republic of Korea (408)
KRW	Won	Active currency in Republic of Korea (410)
KWD	Kuwaiti Dinar	Active currency in Kuwait (414)
KYD	Cayman Islands Dollar	Active currency in Cayman Islands (136)
KZT	Tenge	Active currency in Kazakhstan (398)
LAK	Lao Kip	Active currency in Lao People's Democratic Republic (418)
LBP	Lebanese Pound	Active currency in Lebanon (422)
LKR	Sri Lanka Rupee	Active currency in Sri Lanka (144)
LRD	Liberian Dollar	Active currency in Liberia (430)
LSL	Loti	Active currency in Lesotho (426)
LYD	Libyan Dinar	Active currency in Libya (434)
MAD	Moroccan Dirham	Active currency in Morocco (504) and Western Sahara (732)
MDL	Moldovan Leu	Active currency in Republic of Moldova (498)
MGA	Malagasy Ariary	Active currency in Madagascar (450)
MKD	Denar	Active currency in North Macedonia (807)
MMK	Kyat	Active currency in Myanmar (104)
MNT	Tugrik	Active currency in Mongolia (496)
MOP	Pataca	Active currency in China, Macao SAR (446)
MRU	Ouguiya	Active currency in Mauritania (478)
MUR	Mauritius Rupee	Active currency in Mauritius (480)
MVR	Rufiyaa	Active currency in Maldives (462)
MWK	Malawi Kwacha	Active currency in Malawi (454)
MXN	Mexican Peso	Active currency in Mexico (484)
MYR	Malaysian Ringgit	Active currency in Malaysia (458)
MZN	Mozambique Metical	Active currency in Mozambique (508)
NAD	Namibia Dollar	Active currency in Namibia (516)
NGN	Naira	Active currency in Nigeria (566)
NIO	Cordoba Oro	Active currency in Nicaragua (558)
NOK	Norwegian Krone	Active currency in Bouvet Island (074), Norway (578) and Svalbard and Jan Mayen Islands (744)
NPR	Nepalese Rupee	Active currency in Nepal (524)

Id	Name	Description
NZD	New Zealand Dollar	Active currency in Cook Islands (184), New Zealand (554), Niue (570), Pitcairn (612) and Tokelau (772)
OMR	Rial Omani	Active currency in Oman (512)
PAB	Balboa	Active currency in Panama (591)
PEN	Sol	Active currency in Peru (604)
PGK	Kina	Active currency in Papua New Guinea (598)
PHP	Philippine Peso	Active currency in Philippines (608)
PKR	Pakistan Rupee	Active currency in Pakistan (586)
PLN	Zloty	Active currency in Poland (616)
PYG	Guaraní	Active currency in Paraguay (600)
QAR	Qatari Rial	Active currency in Qatar (634)
RON	Romanian Leu	Active currency in Romania (642)
RSD	Serbian Dinar	Active currency in Serbia (688)
RUB	Russian Ruble	Active currency in Russian Federation (643)
RWF	Rwanda Franc	Active currency in Rwanda (646)
SAR	Saudi Riyal	Active currency in Saudi Arabia (682)
SBD	Solomon Islands Dollar	Active currency in Solomon Islands (090)
SCR	Seychelles Rupee	Active currency in Seychelles (690)
SEK	Swedish Krona	Active currency in Sweden (752)
SGD	Singapore Dollar	Active currency in Singapore (702)
SHP	Saint Helena Pound	Active currency in Saint Helena (654)
SLE	Leone	Active currency in Sierra Leone (694)
SOS	Somali Shilling	Active currency in Somalia (706)
SRD	Surinam Dollar	Active currency in Suriname (740)
SSP	South Sudanese Pound	Active currency in South Sudan (728)
STN	Dobra	Active currency in Sao Tome and Principe (678)
SYP	Syrian Pound	Active currency in Syrian Arab Republic (760)
SZL	Lilangeni	Active currency in Eswatini (748)
THB	Baht	Active currency in Thailand (764)
TJS	Somoni	Active currency in Tajikistan (762)
TMT	Turkmenistan New Manat	Active currency in Turkmenistan (795)
TND	Tunisian Dinar	Active currency in Tunisia (788)
TOP	Pa'anga	Active currency in Tonga (776)
TRY	Turkish Lira	Active currency in Türkiye (792)
TTD	Trinidad and Tobago Dollar	Active currency in Trinidad and Tobago (780)
TWD	New Taiwan Dollar	Active currency in Taiwan, Province of China (158)
TZS	Tanzanian Shilling	Active currency in United Republic of Tanzania (834) and United Republic of Tanzania, Zanzibar (836)
UAH	Hryvnia	Active currency in Ukraine (804)
UGX	Uganda Shilling	Active currency in Uganda (800)
USD	US Dollar	Active currency in Guam (316), American Samoa (016), Bonaire, Sint Eustatius and Saba (535), British Virgin Islands (092), Chagos Archipelago (086), Ecuador (218), El Salvador (222), Northern Mariana Islands (580), Marshall Islands (584), Micronesia (Federated States of) (583), Palau (585), Palestine (275), Puerto Rico (630), Timor-Leste (626), Turks and Caicos Islands (796), United States Minor Outlying Islands (581), United States of America (840) and United States Virgin Islands (850)
UYU	Peso Uruguayo	Active currency in Uruguay (858)
UZS	Uzbekistan Sum	Active currency in Uzbekistan (860)
VED	Bolívar Digital	Active currency in Venezuela (Bolivarian Republic of) (862)
VES	Bolívar Soberano	Active currency in Venezuela (Bolivarian Republic of) (862)
VND	Dong	Active currency in Viet Nam (704)
VUV	Vatu	Active currency in Vanuatu (548)
WST	Tala	Active currency in Samoa (882)
XAF	CFA Franc BEAC	Active currency in Cameroon (120), Central African Republic (140), Chad (148), Congo (178), Equatorial Guinea (226) and Gabon (266)
XCD	East Caribbean Dollar	Active currency in Anguilla (660), Antigua and Barbuda (028), Dominica (212), Grenada (308), Montserrat (500), Saint Kitts and Nevis (659), Saint Lucia (662) and Saint Vincent and the Grenadines (670)

Id	Name	Description
XOF	CFA Franc BCEAO	Active currency in Benin (204), Burkina Faso (854), Côte d'Ivoire (384), Guinea-Bissau (624), Mali (466), Niger (562), Senegal (686) and Togo (768)
XPF	CFP Franc	Active currency in French Polynesia (258), New Caledonia (540) and Wallis and Futuna Islands (876)
YER	Yemeni Rial	Active currency in Yemen (887)
ZAR	Rand	Active currency in South Africa (710)
ZMW	Zambian Kwacha	Active currency in Zambia (894)
ZWG	Zimbabwe Gold	Active currency in Zimbabwe (716)
Active currencies that are also historical currency for some countries/territories		
ANG ¹⁴	Netherlands Antillean Guilder	Active currency in Curaçao (531) and Sint Maarten (Dutch part) (534) Legacy currency of The Netherlands Antilles (530) until October 2010 ¹⁵
EUR	Euro	Active currency in Åland Islands (248), Andorra (020), Austria (040), Belgium (056), Croatia (191), Cyprus (196), Estonia (233), Finland (246), France (250), French Guiana (254), French Southern Territories (260), Germany (276), Greece (300), Guadeloupe (312), Holy See (336), Ireland (372), Italy (380), Latvia (428), Lithuania (440), Luxembourg (442), Malta (470), Martinique (474), Mayotte (175), Monaco (492), Montenegro (499), Netherlands (Kingdom of the) (528), Portugal (620), Réunion (638), Saint Barthélemy (652), Saint Martin (French Part) (663), Saint Pierre and Miquelon (666), San Marino (674), Slovakia (703), Slovenia (705) and Spain (724) Legacy currency for Serbia and Montenegro (891) ¹⁶ (from 1 January 2002 to October 2006)
IDR	Rupiah	Active currency in Indonesia (360) Legacy currency for Timor-Leste (from 1976 to July 2002)
SDG	Sudanese Pound	Active currency in Sudan (729) Legacy currency for South Sudan (728) (until September 2012)
Legacy currencies for historical data		
ADP	Andorran Peseta	Legacy currency - Andorra currency until 31 December 1998
AFA	Afghani	Legacy currency - Afghanistan currency from 1 January 1925 to 31 December 2002
AIF	French Afars and Issas Franc	Legacy currency - Djibouti currency until 1977
ALK	Old Lek	Legacy currency - Albania currency until December 1989
AOK	Kwanza	Legacy currency - Angola currency from 1 January 1977 to 24 September 1990
AON	New Kwanza	Legacy currency - Angola currency from 25 September 1990 to 30 June 1995
AOR	Kwanza Reajustado	Legacy currency - Angola currency from 1 July 1995 to February 2000
AOS	New Angola Escudo	Legacy currency - Angola currency from 31 December 1958 to 11 November 1975
ARA	Austral	Legacy currency - Argentina currency from 15 June 1985 to 31 December 1991
ARP	Peso Argentino	Legacy currency - Argentina currency from 6 June 1983 to 14 June 1985
ARY	Peso	Legacy currency - Argentina currency from 1 January 1970 to 1 June 1983
ATS	Schilling	Legacy currency - Austria currency until 31 December 1998
AUP	Australian Pound	Legacy currency - Australia currency until 14 February 1950
AYM	Azerbaijan Manat	Legacy currency - Azerbaijan currency from June to October 2005
AZM	Azerbaijani Manat	Legacy currency - Azerbaijan from 22 November 1993 to 31 December 2005
BAD	Dinar	Legacy currency - Bosnia and Herzegovina currency from March 1992 to July 1994
BAN	New Dinar	Legacy currency - Bosnia and Herzegovina currency from August 1994 to August 1997
BEC	Convertible Franc	Legacy currency - Belgium convertible currency until 5 March 1990
BEF	Belgian Franc	Legacy currency - Belgium currency until 31 December 1998
BEL	Financial Franc	Legacy currency - Belgium financial currency until 5 March 1990
BGJ	Lev A/52	Legacy currency - Bulgaria currency from 1881 to 1 January 1952
BGK	Lev A/62	Legacy currency - Bulgaria currency from 1 January 1952 to 1 January 1962
BGL	Lev	Legacy currency - Bulgaria currency from 1 January 1962 to 31 August 1999
BOP	Peso boliviano	Legacy currency - Bolivia currency until 31 December 1986
BRB	Cruzeiro	Legacy currency - Brazilian currency from 1970 to March 1986
BRC	Cruzado	Legacy currency - Brazil currency from 1 March 1986 to 15 January 1989

¹⁴ ANG, currency of Curaçao and Sint Maarten, will be replaced by XCG (Caribbean Guilder) on 31 March 2025 (source: ISO 4217).

¹⁵ The federation of the Netherlands Antilles was formally dissolved on 10 October 2010. The former Dutch Caribbean dependency ceased to exist with a change of the five islands' constitutional status. Under the new political structure, Curaçao and Sint Maarten (Dutch part) became autonomous countries within the Kingdom of the Netherlands.

¹⁶ On 3 June 2006, Serbia and Montenegro (numerical code 891) formally dissolved into two independent countries: Montenegro (numerical code 499) and Serbia (numerical code 688).

Id	Name	Description
BRE	Cruzeiro	Legacy currency - Brazil currency from 16 March 1990 to 1 August 1993
BRN	New Cruzado	Legacy currency - Brazil currency from 16 January 1989 to 15 March 1990
BRR	Cruzeiro Real	Legacy currency - Brazil currency from 1 August 1993 to 30 June 1994
BUK	Kyat	Legacy currency - Myanmar currency until 31 December 1989
BYB	Belarusian Ruble	Legacy currency - Belarus currency until 31 December 1999
BYR	Belarusian Ruble	Legacy currency - Belarus currency from 1 January 2000 to 30 June 2016
BZH	British Honduras Dollar	Legacy currency - Belize currency from October 1894 to 31 December 1973
CHC	WIR Franc (for electronic)	Legacy currency - Switzerland electronic currency until November 2004
CLE	Chilean Escudo	Legacy currency - Chile currency from 1 January 1960 to 28 September 1975
CSD	Serbian Dinar	Legacy currency - Serbia and Montenegro currency from 2003 to October 2006
CSJ	Krona A/53	Legacy currency - Czechoslovakia currency from 1 June 1953 to 1989/1990
CSK	Koruna	Legacy currency - Czechoslovakia currency from 1 June 1953 to 8 February 1993
CSX	Foreign Exchange Certificates (CSX) denominated in Korunas	Legacy currency - Czechia currency from 1 June 1953 to 31 December 1993
CYP	Cyprus Pound	Legacy currency - Cyprus currency until 31 December 2005
DDM	Mark der DDR	Legacy currency - Currency of East Germany from 1948 to July/September 1990
DEM	Deutsche Mark	Legacy currency - German currency from 1948 to March 2003
ECS	Sucre	Legacy currency - Ecuador currency from 1884 to 1 October 2000
ECV	Unidad de Valor Constante (UVC)	Legacy currency - Ecuador currency from 28 May 1993 to 9 January 2000
EEK	Kroon	Legacy currency - Estonia currency until 31 December 2010
ESA	Spanish Peseta	Legacy currency - Spain currency from 1939 to 1978/1981
ESB	"A" Account (convertible Peseta Account)	Legacy currency - Spain convertible currency from 1939 to December 1994
ESP	Spanish Peseta	Legacy currency - Spain currency from 1874 to 31 December 1998
ETD	Ethiopian Dollar	Legacy currency - Eritrea/Ethiopia currency from 23 July 1945 to 20 September 1976
FIM	Markka	Legacy currency - Finland currency until 31 December 1998
FJP	Fijian Pound	Legacy currency - Fiji currency until 31 December 1969
FRF	French Franc	Legacy currency - France currency until 31 December 1998. French Guiana and French Southern Territories currency until March 2002
GEK	Georgian Coupon	Legacy currency - Georgia currency from 5 April 1993 to 2 October 1995
GHC	Cedi	Legacy currency - Ghana currency from 9 March 1979 to 30 June 2007
GHP	Ghana Pound	Legacy currency - Ghana currency from 14 July 1958 to 19 July 1965
GHR	Revalued Cedi	Legacy currency - Ghana currency from 17 February 1967 to 8 March 1979
GMP	Gambian Pound	Legacy currency - Currency of The Gambia from 13 May 1964 to 30 June 1971
GNE	Syli	Legacy currency - Guinea currency from January 1986 to December 1989
GNI	Guinean Franc	Legacy currency - Guinea currency from 2 October 1958 to 1 October 1972
GNS	Syli	Legacy currency - Guinea currency from 2 October 1972 to 31 December 1985
GQE	Ekwele	Legacy currency - Equatorial Guinea until 31 December 1985
GRD	Drachma	Legacy currency - Greece currency until 31 December 2020
GWE	Guinea Escudo	Legacy currency - Currency of Portuguese Guinea until 31 December 1974
GWP	Guinea-Bissau Peso	Legacy currency - Guinea-Bissau currency from 1 January 1975 to 31 May 1997
HRD	Croatian Dinar	Legacy currency - Croatia currency from 1991 to 29 May 1994
HRK	Kuna	Legacy currency - Croatia currency from 30 May 1994 to 31 December 2022
IEP	Irish Pound	Legacy currency - Republic of Ireland currency until 31 December 1998
ILP	Israeli Pound	Legacy currency - State of Israel currency until 23 February 1980
ILR	Old Shekel	Legacy currency - State of Israel currency from 24 February 1980 to 31 December 1985.
ISJ	Old Krona	Legacy currency - Currency of the Kingdom of Iceland from 1918 to 1989/1990
ITL	Italian Lira	Legacy currency - Italy currency until 31 December 1998
KHO	Riel	Legacy currency - Cambodia currency from 1 January 1955 to May 1975
LAJ	Pathet Lao Kip	Legacy currency - Laos currency from 12 October 1968 to 16 December 1979
LAL	Liberation Kip	Legacy currency - Laos currency from 15 June 1976 to 9 December 1979
LAO	Kip	Legacy currency - Laos currency from 5 May 1955 to 14 June 1976
LNR	Ceylon Rupee	Legacy currency - Sri Lanka currency from 27 May 1941 to 22 May 1978
LSM	Loti	Legacy currency - Lesotho currency until 31 December 1985
LTL	Lithuanian Litas	Legacy currency - Lithuania currency from 1 January 1994 to 31 December 2014

Id	Name	Description
LTT	Talonas	Legacy currency - Lithuania currency until 31 December 1993
LUC	Luxembourg Convertible Franc	Legacy currency - Luxembourg convertible currency until March 1990
LUF	Luxembourg Franc	Legacy currency - Luxembourg currency until 31 December 1998
LUL	Luxembourg Financial Franc	Legacy currency - Luxembourg financial currency until March 1990
LVL	Latvian Lats	Legacy currency - Latvia currency from 28 June 1993 to 31 December 2013
LVR	Latvian Ruble	Legacy currency - Latvia currency from 4 May 1992 to 27 June 1993
LYP	Libyan pound	Legacy currency - Libya currency until 30 August 1971
MDC	Leu Cupon	Legacy currency - Moldova currency from June 1992 to 28 November 1993
MDR	Moldova Ruble	Legacy currency - Moldova currency from 23 May 1991 to May 1992
MGF	Malagasy Franc	Legacy currency - Madagascar currency until 31 December 2004
MLF	Mali Franc	Legacy currency - Mali currency until 31 December 1983
MRO	Ouguiya	Legacy currency - Mauritania currency until 31 December 2017
MTL	Maltese Lira	Legacy currency - Malta currency from 1 January 1984 to 31 December 2007
MTP	Maltese Pound	Legacy currency - Malta currency until 31 December 1983
MVQ	Maldive Rupee	Legacy currency - Currency of the Maldives until December 1989
MWP	Malawi Pound	Legacy currency - Malawi currency from 6 July 1964 to 14 February 1971
MXP	Mexican Peso	Legacy currency - Mexico currency until 31 December 1992
MYAD	Malayan Dollar	Legacy currency - Malaysia curruncy from 1938 to 1963
MZE	Mozambique Escudo	Legacy currency - Mozambique currency until 31 December 1979
MZM	Mozambique Metical	Legacy currency - Mozambique currency from 1 January 1980 to 30 June 2006
NGP	Nigerian Pound	Legacy currency - Nigeria currency from 1 July 1959 to 31 December 1972
NHF	New Hebrides Franc	Legacy currency - Vanuatu currency from 26 December 1945 to 31 December 1980
NIC	Córdoba	Legacy currency - Nicaragua currency from 15 February 1988 to 31 December 1990
NIG	Gold Cordoba	Legacy currency - Nicaragua currency from 20 March 1912 to 14 February 1988
NLG	Netherlands Guilder	Legacy currency - Currency of The Netherlands until 31 December 1998
NZP	New Zealand pound	Legacy currency - New Zealand currency until 31 December 1967
OMS	Rial Saidi	Legacy currency - Oman currency from 7 May 1970 to 10 November 1972
PEH	Sol	Legacy currency - Peru currency from 1864 to 1989/1990
PEI	Inti	Legacy currency - Peru currency from 1 January 1985 to 1 July 1991
PES	Sol	Legacy currency - Peru currency from 14 February 1963 to 31 December 1984
PLZ	Zloty	Legacy currency - Poland currency until 31 December 1994
PTE	Portuguese Escudo	Legacy currency - Portugal currency until 31 December 1998
ROK	Leu A/52	Legacy currency - Romania currency from 1947 to 1952
ROL	Old Leu	Legacy currency - Romania currency from 28 January 1952 to 30 June 2005
RUR	Russian Ruble	Legacy currency - Russia currency from 1 January 1992 to 31 December 1997
SDD	Sudanese Dinar	Legacy currency - Sudan currency from 9 June 1992 to 31 December 2006
SDP	Sudanese Pound	Legacy currency - Sudan currency until 8 June 1992
SIB	Tolar Bons	Legacy currency - Slovenia currency from 8 October 1991 to 6 October 1992
SIT	Tolar	Legacy currency - Slovenia currency from 7 October 1992 to 31 December 2006
SKK	Slovak Koruna	Legacy currency - Slovakia currency until 31 December 2008
SLL	Leone	Legacy currency - Sierra Leone currency until December 2023
SRG	Surinam Guilder	Legacy currency - Suriname currency until 31 December 2003
STD	Dobra	Legacy currency - Sao Tome and Principe currency from 8 September 1978 to 31 December 2017
STE	Sao Tome and Principe Escudo	Legacy currency - Sao Tome and Principe currency from 1914 to 1977
SUR	Rouble	Legacy currency - Currency of the Union of Soviet Socialist Republics (USSR) until 31 December 1991
SVC	El Salvador Colón	Legacy currency - El Salvador currency from 31 December 1891 to 31 December 2001
TJR	Tajik Ruble	Legacy currency - Tajikistan currency until 30 October 2000
TMM	Turkmenistan Manat	Legacy currency - Turkmenistan currency from 1 November 1993 to 31 December 2008
TPE	Timor Escudo	Legacy currency - Timor currency from 1 January 1959 to November 1975
TRL	Old Turkish Lira	Legacy currency - Turkey currency until 31 December 2005
UAK	Karbovanet	Legacy currency - Ukraine currency until 31 December 1995
UGS	Uganda Shilling	Legacy currency - Uganda currency from September 1967 to 15 May 1987
UGW	Old Shilling	Legacy currency - Uganda currency from September 1967 to 1989/1990
UYF	Peso Fuerte	Legacy currency - Uruguay currency from 23 June 1962 to 30 June 1975
UYN	Old Uruguay Peso	Legacy currency - Uruguay currency from 1 July 1975 to December 1989

Id	Name	Description
UYP	Uruguayan Peso	Legacy currency - Uruguay currency from January 1990 to 1 March 1993
VEB	Bolivar	Legacy currency - Venezuela currency until 31 December 2007
VEF	Bolivar Fuerte	Legacy currency - Venezuela currency from 1 January 2008 to 19 August 2018
VNC	Old Dong	Legacy currency - Vietnam currency from 1959 to 1978
VNN	Dong	Legacy currency - Viet Nam currency from 3 May 1978 to 13 September 1985
XBW	British West Indies dollar	Legacy currency - Currency of British Guiana and the Eastern Caribbean territories of the British West Indies until 31 December 1955
XEU	European Currency Unit (E.C.U)	Legacy currency - Currency used by the European Economic Community from 13 March 1979 to 31 December 1998
XMCF	Madagascar-Comores CFA Franc	Legacy currency - Currency of Madagascar and Comoros from 25 December 1945 to 30 June 1963 (for Madagascar) and January 1975 (for Comoros)
YDD	Yemeni Dinar	Legacy currency - Yemen currency until 11 June 1996
YUD	New Yugoslavian Dinar	Legacy currency - Yugoslavia currency from 1 January 1966 to 31 December 1989
YUM	New Dinar	Legacy currency - Yugoslavia currency from 24 January 1994 to 31 December 2005
YUN	Yugoslavian Dinar	Legacy currency - Yugoslavia currency from 1 January 1990 to 30 June 1992
YUR	Reformed Dinar	Legacy currency - Montenegro currency from 1 July 1992 to 30 September 1993
ZAL	Financial Rand	Legacy currency - South Africa currency until March 1995
ZMK	Zambian Kwacha	Legacy currency - Zambia currency until 31 December 2012
ZRN	New Zaire	Legacy currency - Democratic Republic of the Congo currency from 1 January 1993 to 30 December 1997
ZRZ	Zaire	Legacy currency - Democratic Republic of the Congo currency until 31 December 1992
ZWC	Rhodesian Dollar	Legacy currency - Zimbabwe currency from 17 February 1970 to 18 April 1980
ZWD	Zimbabwe Dollar (old)	Legacy currency - Zimbabwe currency from 1 January 1980 to 30 July 2006
ZWL	Zimbabwe Dollar	Legacy currency - Zimbabwe currency from 1 March 2009 to 31 August 2024
ZWN	Zimbabwe Dollar (new)	Legacy currency - Zimbabwe currency from 31 July 2006 to 28 February 2009
ZWR	Zimbabwe Dollar	Legacy currency - Zimbabwe currency from 1 August 2008 to 2 February 2009

Annex 5: FAO style guidelines for reporting numbers, units, percentages and currencies - Summary

FAO provides editorial style guidelines to ensure consistency across its dissemination products.¹⁷ The editorial style guidelines cover matters such as punctuation, numbers, units, percentages, currencies, date, time, spelling and citations and have to be considered the reference for all FAO public information materials.

This annex summarizes FAOSTYLE guidelines for reporting numbers, units, percentages and currencies in English dissemination products. For other languages dissemination products, please refer to the corresponding FAO guidelines.¹⁸

Numbers:

Always use **Arabic numerals** for dates, times, percentages, units of money or measurement, ages, page references, ratios and scales.

Numbers **from one to ten inclusive** are always written in text as words, whereas numbers **11 and upwards** are written as numerals, with the following exceptions:

- Spell out any number above ten that begins a sentence, e.g. **Fifteen** NGOs were present.
- Use numerals where a number accompanies a unit, e.g. **5 cm, 7 percent, USD 2**.
- Use numerals when numbers from both groups are used consecutively, e.g. The number of replies varied, ranging between **2 and 12** per group.
- For units of time, applying the rule can be at the discretion of the writer, as long as it is consistent throughout the document (5 days or five days).

For decimals:

- Use a point (a full stop and not a comma), e.g. 14.36.
- Use a zero before the decimal point for numbers smaller than 1, e.g. 0.23.
- Use the plural for any decimal number above 1.0, e.g. 1.5 metres.

For large values:

- Use **spaces**, not full stops or commas, to denote thousands, etc. (e.g. 2 500; 10 000) in main text and tables. Use hard (non-breaking) spaces to avoid awkward number divisions at the end of lines (press CTRL+SHIFT+SPACEBAR, or ALT+SHIFT+SPACEBAR on a Macintosh keyboard). Do not use spaces for years (e.g. 2007) or page numbers (e.g. p. 1402).
- For **millions**, use numerals separated by non-breaking spaces (e.g. 150 324 399) unless the last six numerals are zeroes, in which case express these digits as **million** (e.g. 150 000 000 should be written as 150 million). The same principle holds for billions, trillions, etc. Note: data are in general reported to **three significant figures**.

¹⁷ FAO. 2022. FAOSTYLE: English: Revised 2022. First revision. Rome, available online: <https://www.fao.org/3/cb8081en/cb8081en.pdf>

¹⁸ FAO. 2023. *Directives éditoriales de la FAO: Français. Édition révisée*. Rome, <https://www.fao.org/publications/card/fr/c/CB8081FR>

FAO. 2022. *Guía de estilo editorial de la FAO: Español - Edición revisada 2022*. Roma, <https://www.fao.org/publications/card/fr/c/CB8081ES>

منظمة الزراعة الأغذية منظمة. 2022. المتحددة للأمم والزراعة الأغذية منظمة. روما. منقحة نسخة العربية للغة الموحد المرجعي النمط. <https://www.fao.org/publications/card/fr/c/CB8081AR>

粮农组织。2022。《联合国粮农组织中文编辑出版规范》。修订版。罗马。 <https://www.fao.org/publications/card/fr/c/CB8081ZH>

ФАО. 2022. *Руководство по редакционной подготовке документов ФАО на русском языке. Пересмотренное издание*. Рим., <https://www.fao.org/publications/card/fr/c/CB8081RU>

- FAO uses the **short scale** for billions and trillions: 1 billion = a thousand million or 1 000 000 000 (10^9); 1 trillion = a thousand billion or 1 000 000 000 000 (10^{12}), etc. Be aware of similar terms in other languages, such as milliard (10^9) used in French or millón (10^6) used in Spanish.

Write **fractions** in words rather than numbers: e.g. one-third.

Avoid the use of **roman numerals** except in established terminology (e.g. Type II error).

Units:

- Use the International System of Units (SI) (or the units approved in this standard) – tonnes, hectares, etc., with equivalents in parentheses if necessary.
- In general, use tonnes (equal to 1000 kg), not tons (2240 lbs or approximately 1016 kg). A tonne is sometimes referred to in the United States of America as a metric ton, but always use the word tonne.
- For shipping, tons may however be appropriate. A shipping ton is used to measure the volume of freight, equivalent to 40 cubic feet (1.1 m^3) in the United States of America, or 42 cubic feet (1.2 m^3) in the United Kingdom.
- Always give temperature in Celsius, not Fahrenheit, e.g. 35.5 °C
- Do not use punctuation or letter spacing in such measurements as cm, mm, g, ha, °C. Note, however, that there should always be a non-breaking space between the number and the unit, e.g. 3 cm, 70 g, 37 °C.
- Do not use the plural for symbols/abbreviations of units (e.g. 7 kg, not 7 kgs). To indicate “per”, use / as in 3 m/s (rather than 3 m s^{-1}).
- Avoid combinations of three units of the type: Production is 25 tonnes/ha/year. Prefer: Annual production is 25 tonnes/ha.
- In series of units, consistently use the symbol: 10 cm, 20 cm and 50 cm, not 10, 20 and 50 cm.

Percentages:

- Use percent (never per cent) rather than the symbol “%” in text, e.g. Exports increased by 16 percent in the last quarter. In tables and figures, use the symbol with no space between the number and the symbol, e.g. 16%.

Currencies:

- Rather than the currency symbol (which sometimes fails to convert in other software programs), use the **ISO 4217 for Currency Code**, with a non-breaking space between the abbreviation and the amount, e.g. USD 700 000 rather than US\$700,000 and EUR 800 000 rather than €800,000.
- To facilitate comparison of amounts in different currencies within a text, try to give an indicative equivalent in USD, or provide an exchange rate (either in a footnote or at the end of the list of abbreviations and acronyms). The exchange rate equivalent should be that valid at the date of the values rather than the current one.

Annex 6: Document History

Revision Version	Revision Date	Author	Description of changes/status
0	05-April-2019		First draft
1.0	05-April-2019		Endorsed by IDWG-TTF on Statistics
2.0	1-December 2022 18-May-2023		Version 1 is revised to reflect the need to establish unique cross-domain UoM and currency codelists in the context of the Statistical Data Warehouse and SDMX-based requirements. Version 2 has been endorsed by the DCG-T through written consultation.
2.1	05-October-2023		Extension of the UoM codelist to include 3 additional derived units of measure, and adjustments to governance procedures to reflect the OCS-ESS merging
3.0	08 November 2024	V. Bizier, E. N. Beram, C. Fabi, V. Gianfaldoni, V. Boero	Version 2.1 is revised to (i) reflect amendments to the ISO 4217, (ii) include additional legacy currencies that are out of the time coverage of the ISO 4217, but legitimately used by FAO for historical data, (ii) integrate the CL_CURRENCY and C_CURRENCY_LEGACY into one codelist and (iv) address some discrepancies in the currency name and the description of legacy currencies between the Standard/ISO 4217 and SWS, and to resolve inconsistencies detected when mapping the Standard/SWS against the ISO 4217 currency and legacy currency codelists. Also, complementarities identified through this mapping have been integrated when relevant in the FAO context. Finally, few based and derived UoM were revised/added to comply with SDMX guidelines on the decomposition of UoM and/or meet justified requests from data

producers, and references to the relevant UoM codelists in the corporate Master Data Management tool (EBX) and FAO SDMX Registry were removed to ensure greater flexibility in the implementation of the standard
