

The logo for ihtsdo, consisting of a solid blue square with the lowercase text "ihtsdo" in white, sans-serif font positioned to the right of the square.

ihtsdo

Leading healthcare
terminology, worldwide

2017 Work Plan

SNOMED CT

The global
language of
healthcare

Executive Summary

- IHTSDO completes an annual work planning process involving its members to establish a program of work for each financial year. Financial years run from 1st Jan to 31st December
- The work program consists of a combination of one year and multi-year work items
- This document provides details of the main projects within each line of business



Content & Mapping

Work Item	Scope
Anatomy	Updating of Anatomy content and Anatomy Concept Model.
Consultant Terminologist Program	Develop a cadre of consultant editors who have demonstrated the necessary knowledge and skill to carry out editorial policy development.
CMT	Incorporation of quality assured CMT content into the International Release in line with the Collaboration agreement.
Customer Requests	Dealing with request submissions and authoring the required content enhancements.
Devices	Delivery of all work items in relation to Devices including GMDN Collaboration agreement.
Drugs and Substances	Drugs and Substances content development.
Editorial Group	Provision of expertise on Content Release Managers Advisory Group and Editorial Advisory Group.
ICD-0	SNOMED CT to ICD-0 alignment

Work Item	Scope
ICD-10	Maintenance and quality assurance of ICD-10 Map.
ICD-11	Alignment of SNOMED CT content with ICD-11, and incorporation of the new content into the International Release.
IDMP, EMA and FDA Linkage and Gap Analysis	Linkage and gap analysis of the components for Identification of Medicinal Products (IDMP), The European Medicines Agency (EMA) and the Food and Drug Administration (FDA)
Internal Quality Assurance (QA)	Specific QA projects including: revision of case significance assignment following RF2 specification; revision of state relationships to proximal primitive modelling by applying authoring form algorithm and development of concept model and revision of existing content for Secondary Disorders.
LOINC	IHTSDO/LOINC Collaboration agreement including bi-annual release of LOINC content in the International Release and production of derivatives. Further development of LOINC aligned content.
Organism Re-design	Organism and Infectious Disease Model Project (OIDM Project) to develop and enhance the model for living organisms.

Work Item	Scope
Orphanet	Content development and updating of linkage table.
Subsets	Subset maintenance.



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43684005
Disease outbreak
Brote de enfermedad
Sjukdomsutbrott

423016009
Clinical statement entry
Entrada pronunciado clínico

76578001
Toe nail
Uña del pie
Tånagl
Tånegel

273251005
Aachen aphasia test
Prueba de la afasia de Aachen
Aachen-afasitesten
AAT-testet (Aachen aphasia test)

102200004
Liver structure
Estructura del hígado
Struktur af leveren

Customer & Stakeholder Relationship Management

Work Item	Scope
Clinical Engagement	Development and execution of a Clinical Engagement Program of Work to support the strategic direction of removing barriers to adoption for our customers and stakeholders.
Collaboration	<p>Management of International Collaboration Agreements.</p> <p>Additional information about our partnerships can be found on our website: http://www.ihtsdo.org/about-ihtsdo/partnerships</p>
Customer Engagement	<p>Customer engagement and relationship management for AMERICAS, APAC and EMEA and management of the SNOMED CT EXPO.</p> <p>Additional information about the SNOMED CT EXPO can be found on our website: http://www.snomedexpo.org/snomed-ct-expo-2017</p>
Vendor Engagement	Development and execution of a Vendor Engagement Program of Work with the objective of removing barriers to adoption of SNOMED CT for our customers and stakeholders.



Education & Product Support

Work Item	Scope
Document maintenance and updates	Maintaining existing specifications, guides and supporting materials within the Confluence environment taking account of feedback comments, making correction, revisions and additions as appropriate. This item does not include development of completely new documents or document types but covers maintenance of roughly 40 documents identified in the Document Library to ensure information is clear and up to date and consistent.
Documentation around new development and emerging requirements	Development of new guides and where necessary specifications that support effective adoption, deployment and use of SNOMED CT. These include documentation targeted at implementers and users related to new developments of SNOMED CT content, logic and tooling. Taking account of priorities this work may also include guidance documents related to use of SNOMED CT with other health informatics standards and other code systems. The scope of this work will be limited by budget provision and by availability of appropriately skilled staff or contractors.
E-Learning Course Development	New courses and/or added modules for specialization/extension of scope of existing courses taking account of priorities identified by E-Learning Advisory Group. Key priorities here relate to repackaging of course materials to address additional audience and supporting more informal public access based on requirements.

Work Item	Scope
E-Learning Course Maintenance and Sharing	Updated E-Learning materials including presentations, interactive resources and assessments. Availability of up to date training source materials to Members (through Member nominated representatives).
E-Learning Service Delivery	<p>01) Management of E-Learning courses, oversight of assessments, provision of webinars and other interactive training for advanced courses, responses to E-Learning questions on topics covered in the course, support for national experts engaged in delivery of webinar and interactive course support in member countries.</p> <p>02) Implementation Crash Course (Member Country Priority MF9)</p>
E-Learning Group (ELAG)	The main purpose of the E-Learning Advisory Group is to facilitate delivery of E-Learning products and services that address requirements of Members and other stakeholders for development of knowledge and skills related to SNOMED CT and other IHTSDO products and services.

Work Item	Scope
Enhanced Product Support	Based on requirements identified by the CRM team and Vendor Engagement lead, provide specific direct SNOMED CT Product Support services to identified organizations - typically Vendors (but potentially also healthcare provider institutions identified by CRM team). The object of this support being to encourage and facilitate development and/or deployment of systems that use SNOMED CT in effective ways as demonstrator and exemplars of practical use in particular specialties or environments. The support effort should also include collection of lessons learned and development of new or enhanced guidance that can be made widely available to raise awareness of effective implementation strategies.
Product Support Activities	On time responses to help-desk implementation related enquiries. Support for events and standards activities prioritized by CRM team. Other activities as part of a basic implementation service to Members and collaborators subject to resource availability and prioritization



Product Architecture

Work Item	Scope
Modelling Advisory Group	The Modeling Advisory Group ensures that by engaging with experts drawn from the Community of Practice, IHTSDO has access to the latest techniques and science related to the representation of clinical knowledge and clinical information modeling.
Product Architecture	Delivery against the agreed Product Architecture Strategy.*
QA Documentation Initiative	To collect, store, and provide as an internal resource, academic papers that pertain the quality assurance of SNOMED CT.
Terminology Release Advisory Group	The purpose of the Terminology Release Advisory group is to advise IHTSDO MT on the standards, business processes and documentation related to the production, productization, quality assurance, packaging and distribution of SCT and derivative products.

* Work items derived from the Strategy may require additional funding and approval before they will be progressed.



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418501001
Alternative medicine agent
Agente medicinal alternativo

Technical Services

Work Item	Scope
Advisory Groups	Tooling Advisory Group and Software Development Advisory Group, work plan in line with the Terms of Reference for these groups.
Development of tooling	Member Country Priority MF28 - Development of a directory (repository) within the Post Coordination functionality within the Authoring Platform. Other deliverables as required to support the Product Strategy.
Infrastructure	Hosting infrastructure, online services used to support IHTSDO and technical support.
Managed Service	Provision of Managed Service to Members.
Release Management	Management of the SNOMED CT Production Release process for the International and Spanish Releases and Derivative Products.
Research and Development	Research and develop tooling offerings to promote SNOMED CT to the external community and beyond. This item is to provide the opportunity for innovation and the production of products that will help the growth of SNOMED CT.
Support and Service Management	Support and Service Management for IHTSDO and Member NRC's and management of IHTSDO IT Infrastructure.
Technology Refresh & Refactoring	Review of existing technology estate and update or improve where applicable.

More information about SNOMED CT Tools can be found on our website:
<http://www.ihtsdo.org/snomed-ct/snomed-ct-tools>