

# SNOMED CT

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## 2021 Annual Work Plan

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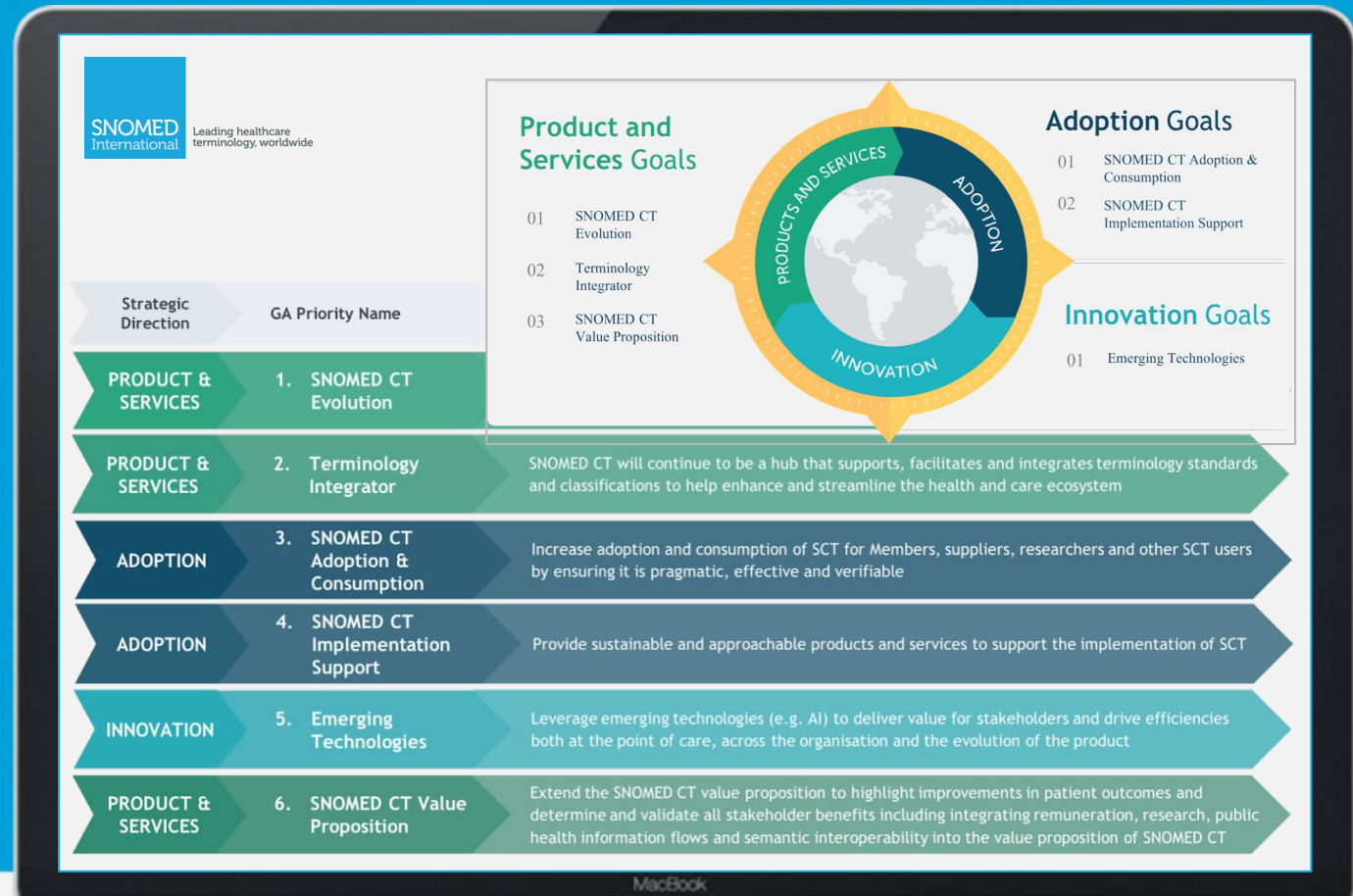


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# A 5 Year Strategy

## The Direction

- The organization completes an annual work planning process with its Members to establish activities delivered January 1 – December 31.
- The work plan consists of a combination of one year and multi-year deliverables.
- This document provides details of annual projects by strategic direction.



[Read the Strategy](#)

# 2021



## 2021 Work Plan



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## Products & Services

Our **Product and Services Goals** speak to those priorities that best serve improvements in patient outcomes through the evolution of SNOMED CT as a product as well as supporting interoperability through collaboration and ways of working with other health information standards. The continued understanding and illustration of the value offered by SNOMED CT is also a key strategic imperative.



# 2021 Work Plan: Products & Services

Item	Scope
<p><b>SNOMED CT Evolution:</b></p> <p><i>Evolve SCT to best serve improvements in patient outcomes and meet the needs of the integrated health and social care systems in a sustainable fashion</i></p>	<p><b>SNOMED CT as a Service:</b></p> <ul style="list-style-type: none"> <li>• <b>Produce distributed authoring guidelines and policies</b></li> <li>• <b>Completion of development of security &amp; licensing infrastructure for a global terminology service</b></li> <li>• Produce sustainability plan for service based delivery</li> <li>• Full template management &amp;</li> </ul> <p><b>SNOMED CT Evolution:</b></p> <ul style="list-style-type: none"> <li>• Rollout of concrete domains</li> <li>• Finalize global terminology services process/guidelines</li> <li>• Identify sustainable support mechanisms for service delivery</li> <li>• <b>Frequent releases of SNOMED CT</b></li> <li>• Identify sustainable support mechanisms for global service delivery</li> <li>• Design mapping tool strategy; Conduct Reference Set refresh</li> <li>• Develop the design and analysis for translation tool</li> <li>• Community content is imported, created, validated, authored and available</li> </ul> <p><b>International, Clinical &amp; Community Content:</b></p> <ul style="list-style-type: none"> <li>• Continued active quality improvement of clinical core</li> <li>• Refine SNOMED CT inclusion criteria and assign quality score</li> <li>• Implement promotion process to SNOMED CT International Edition</li> </ul>

# 2021 Work Plan: Products & Services

Item	Scope
<p><b>SNOMED CT Evolution:</b></p> <p><i>Evolve SCT to best serve improvements in patient outcomes and meet the needs of the integrated health and social care systems in a sustainable fashion</i></p> <p><b>Terminology Integrator:</b></p> <p><i>SNOMED CT will continue to be a hub that supports, facilitates and integrates terminology standards and classifications to help enhance and streamline the health and care ecosystem</i></p>	<p><b>Content Development Roadmap:</b></p> <ul style="list-style-type: none"> <li>• Continuation of Quality Initiative iteration 2</li> <li>• <b>Complete gap analysis of social care content, and continue to develop social determinants, genomics and vaccines content development</b></li> <li>• Complete Genomics Phenotype content</li> <li>• Conduct Biobank pilot</li> <li>• Conduct analysis and scope definition of Clinical Pathology Content</li> <li>• Continued development of devices content</li> <li>• Publish first iteration of Traditional Medicine content</li> <li>• Leverage clinical reference groups to recruit expert clinical reviewers</li> </ul> <p><b>Terminology Integrator:</b></p> <ul style="list-style-type: none"> <li>• Develop and implement an ICD-11 mitigation strategy; Develop and execute a collaboration agreement with the WHO with defined collaboration deliverables</li> <li>• ICD-11 map generation</li> <li>• Implement collaboration framework to develop and execute key agreements; Develop 3 year plan supporting content roadmap</li> <li>• <b>Annually identify value based collaboration partners; Monitor and measure value; De-scope arrangements where warranted</b></li> </ul>

# 2021 Work Plan: Products & Services

Item	Scope
<p><b>SNOMED CT Value Proposition:</b></p> <p><i>Extend the SNOMED CT value proposition to highlight improvements in patient outcomes and determine and validate all stakeholder benefits including integrating remuneration, research, public health information flows and semantic interoperability into the value proposition of SNOMED CT</i></p>	<p><b>Value Proposition:</b></p> <ul style="list-style-type: none"> <li>• Create global communications plan</li> <li>• Identify and promote initiatives that showcase the SNOMED CT value proposition via the the SNOMED CT value series</li> <li>• Package value proposition to support stakeholder engagement in an interactive and approachable manner, assessing existing organization documentation requiring updates</li> <li>• Reflect the value proposition activities and implement into a multi-year global communications plan</li> <li>• Refine, package and make available the value tool for Member use</li> </ul>

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## Adoption

**Adoption Goals** focus on the mechanisms, tools, and resources needed to increase adoption and consumption of SNOMED CT among clinicians and additional valued stakeholders.



# 2021 Work Plan: Adoption

Item	Scope
<p><b>Adoption &amp; Consumption:</b></p> <p><i>Increase adoption and consumption of SCT for Members, suppliers, researchers and other SCT users by ensuring it is pragmatic, effective and verifiable</i></p>	<p><b>Channel strategies</b></p> <ul style="list-style-type: none"> <li>• <b>Improved strategies &amp; communication for each stakeholder group guided by value propositions</b></li> <li>• <b>Augment existing global communications plan with channel strategy outputs</b></li> </ul> <p><b>Education &amp; Onboarding</b></p> <ul style="list-style-type: none"> <li>• <b>Engage education delivery partners based on stakeholder requirements</b></li> <li>• Develop &amp; deploy vendor onboarding</li> <li>• Evaluate &amp; refine education/onboarding</li> <li>• Deliver collaborative authoring accreditation and certification framework</li> <li>• <b>Deliver practical guidance re: genomics, data analytics, user implementation</b></li> </ul> <p><b>Vendor Engagement</b></p> <ul style="list-style-type: none"> <li>• Pursue Analytics, Genomics, Pharma focused conference opportunities</li> <li>• Pursue Member partners for analytics pilot and partners/projects in precision medicine space</li> <li>• Establish relationship with Align CRO</li> <li>• Vendor partnerships to extend use of SNOMED CT in EHR/EMR products</li> </ul>

# 2021 Work Plan: Adoption

Item	Scope
<p><b>Implementation Support</b></p> <p><i>Provide sustainable and approachable products and services to support the implementation of SNOMED CT</i></p>	<p><b>Education &amp; Onboarding</b></p> <ul style="list-style-type: none"> <li>• Make non-English educational materials available through partnerships</li> <li>• <b>Develop SNOMED CT artefacts to support lower digitally mature countries</b></li> </ul> <p><b>Global Patient Set</b></p> <ul style="list-style-type: none"> <li>• <b>Develop and refine artefacts to support evolution of the GPS</b></li> <li>• <b>Engage GPS user base to measure and validate content/use</b></li> <li>• <b>Continue to gather use cases of GPS and SNOMED CT that establish SNOMED CT as the dominant terminology; Communicate use cases globally</b></li> </ul> <p><b>Refset/Subset Management</b></p> <ul style="list-style-type: none"> <li>• Deploy central process</li> <li>• Develop, launch communications plan</li> </ul> <p><b>Translation &amp; Member Collaboration</b></p> <ul style="list-style-type: none"> <li>• <b>Feasibility of a medical terminology translation tool through partnerships</b></li> <li>• Implement translation strategy</li> <li>• <b>Facilitate process to manage joint initiative translations between countries</b></li> </ul> <p><b>Royalty Based Partnerships</b></p> <ul style="list-style-type: none"> <li>• Define global partnership model</li> </ul>

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## Innovation

Our Innovation Goal, regarded as a critical element of future growth and sustainability, targets the organization's efforts to leverage emerging technologies and business practices to deliver value and drive efficiencies in the provision of patient care across all stakeholder groups.

# 2021 Work Plan: Innovation

Item	Scope
<p><b>Emerging Technologies</b></p> <p><i>Leverage emerging technologies (e.g. AI) to deliver value for stakeholders and drive efficiencies both at the point of care, across the organization and the evolution of the product</i></p>	<p><b>Artificial Intelligence</b></p> <ul style="list-style-type: none"> <li>• Pilot partnership projects</li> </ul> <p><b>Skills Development</b></p> <ul style="list-style-type: none"> <li>• Skills assessment continuation</li> </ul> <p><b>Emerging Technology to solve stakeholder needs</b></p> <ul style="list-style-type: none"> <li>• Deliver Manchester University sub-ontologies work</li> </ul> <p><b>Research &amp; Development Activities</b></p> <ul style="list-style-type: none"> <li>• Develop mapping tool for Members to map locally</li> <li>• Real time classification to improve authoring efficiencies</li> <li>• <b>Complete ICD-11 MMS mapping automation</b></li> <li>• <b>Gather requirements of second iteration of analytics tooling</b></li> <li>• <b>Ongoing enhancements to Snowstorm terminology server</b></li> </ul>

# Thank You.

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