

**SKILLS FRAMEWORK FOR INTELLECTUAL PROPERTY
TECHNICAL SKILLS AND COMPETENCIES (TSC) REFERENCE DOCUMENT**

TSC Category	Intellectual Property Management					
TSC Title	Technology Assessment					
TSC Description	Evaluate patentability and commercial value of technical disclosures					
TSC Proficiency Description	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6
					INP-IPR-5017-1.1	INP-IPR-6017-1.1
					Analyse patentability of inventions to determine if the invention is an asset and evaluate the intellectual property (IP) management strategy to achieve cost efficiency across various stages of IP prosecution	Assess commercial objectives and benefits of technical disclosures and determine next steps needed to achieve an effective intellectual property (IP) strategy
Knowledge					<ul style="list-style-type: none"> • Types of IP • Patentability criteria and patent application processes • Components of patent documents • Benefits of conducting patentability assessments • Forms of disclosure that constitute public disclosure • Relevant information for technical disclosures • Rationale for publishing technical disclosures 	<ul style="list-style-type: none"> • Types of IP and IP-related processes • IP-related legislation and guidelines • Rationale for evaluating commercial value of technical disclosures • Objectives of approaches of technical disclosures • Commercial objectives and benefits of technical disclosures

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<p>Abilities</p>					<ul style="list-style-type: none"> • Review prior art search results to determine relevance of prior art to inventions • Assess the likelihood of inventions fulfilling the patentability criteria for obtaining a patent grant • Evaluate the IP management strategy for the inventions • Identify prosecution issues relevant to the inventions to determine its implications • Determine next steps to mitigate negative implications or capitalise on positive implications • Determine next steps to achieve cost efficiency across various stages of IP prosecution 	<ul style="list-style-type: none"> • Evaluate commercial objectives and benefits of technical disclosures • Determine commercial value of technical disclosures to the organisation • Evaluate applications of technical disclosures across stages of the IP lifecycle in relation to the organisation's IP strategies • Evaluate key considerations for technical disclosures to determine the best approach to support the organisation • Determine next steps to achieve an effective IP strategy that maximises the commercial value of technical disclosures
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