

# DIN EN ISO 56005:2022-05 (E)

## Innovation management - Tools and methods for intellectual property management - Guidance (ISO 56005:2020)

---

<b>Contents</b>		<b>Page</b>
<b>European foreword</b> .....		<b>4</b>
<b>Foreword</b> .....		<b>5</b>
<b>Introduction</b> .....		<b>6</b>
<b>1</b>	<b>Scope</b> .....	<b>10</b>
<b>2</b>	<b>Normative references</b> .....	<b>10</b>
<b>3</b>	<b>Terms and definitions</b> .....	<b>10</b>
<b>4</b>	<b>IP management Framework</b> .....	<b>10</b>
4.1	Understanding the organization and its context.....	10
4.2	Establishing systematic IP management.....	11
4.3	IP management responsibility.....	11
4.3.1	Leadership and commitment.....	11
4.3.2	Organizational roles and responsibilities.....	11
4.4	Culture.....	12
4.4.1	Awareness.....	12
4.4.2	Work environment.....	13
4.5	Human capital.....	13
4.5.1	People.....	13
4.5.2	Knowledge and competence.....	13
4.5.3	Education and training.....	14
4.6	Financial considerations.....	14
4.7	Legal considerations.....	14
<b>5</b>	<b>IP Strategy</b> .....	<b>15</b>
5.1	IP strategy goals.....	16
5.2	Developing IP strategy.....	17
5.3	Implementing IP strategy.....	18
<b>6</b>	<b>IP management in the innovation process</b> .....	<b>19</b>
6.1	General.....	19
6.2	IP management in the "identify opportunities" process.....	20
6.2.1	Why.....	20
6.2.2	Input.....	20
6.2.3	How.....	21
6.2.4	Output.....	21
6.3	IP management in the "create concepts" process.....	21
6.3.1	Why.....	21
6.3.2	Input.....	21
6.3.3	How.....	22
6.3.4	Output.....	22
6.4	IP management in the "validate concepts" process.....	22
6.4.1	Why.....	22
6.4.2	Input.....	23
6.4.3	How.....	23
6.4.4	Output.....	23
6.5	IP management in the "develop solutions" process.....	23
6.5.1	Why.....	23
6.5.2	Input.....	24
6.5.3	How.....	24
6.5.4	Output.....	24

6.6	IP management in the " deploy solutions" process .....	24
6.6.1	Why.....	25
6.6.2	Input .....	25
6.6.3	How .....	25
6.6.4	Output .....	25
<b>Annex A (informative) Tools and methods for invention record and disclosure .....</b>		<b>26</b>
<b>Annex B (informative) Tools and methods for IP generation, acquisition and maintenance .....</b>		<b>30</b>
<b>Annex C (informative) Tools and methods for IP search .....</b>		<b>34</b>
<b>Annex D (informative) Tools and methods for IPR evaluation .....</b>		<b>36</b>
<b>Annex E (informative) Tools and methods for IP risk management .....</b>		<b>38</b>
<b>Annex F (informative) Tools and methods for IP exploitation .....</b>		<b>41</b>
<b>Bibliography .....</b>		<b>44</b>