

# DIN EN ISO 21043-4:2025-12 (E)

Forensic sciences - Part 4: Interpretation (ISO 21043-4:2025); English version EN ISO 21043-4:2025

---

<b>Contents</b>		<b>Page</b>
Foreword.....		iv
Introduction.....		v
<b>1</b>	<b>Scope.....</b>	<b>1</b>
<b>2</b>	<b>Normative references.....</b>	<b>1</b>
<b>3</b>	<b>Terms and definitions.....</b>	<b>1</b>
<b>4</b>	<b>General requirements.....</b>	<b>1</b>
<b>5</b>	<b>Questions and propositions.....</b>	<b>2</b>
5.1	Questions.....	2
5.1.1	General.....	2
5.1.2	Types of questions.....	2
5.1.3	Classification, including identification.....	2
5.1.4	Quantification.....	2
5.1.5	Question of source.....	3
5.1.6	Reconstruction.....	3
5.2	Addressing the question with either investigative or evaluative interpretation.....	4
5.2.1	General.....	4
5.2.2	Investigative interpretation.....	4
5.2.3	Evaluative interpretation.....	4
<b>6</b>	<b>Types of opinions.....</b>	<b>4</b>
6.1	General.....	4
6.2	Likelihood ratios.....	5
6.3	Categorical opinions.....	5
6.4	Explanations.....	5
6.5	Estimations.....	5
<b>7</b>	<b>Assigning probabilities.....</b>	<b>6</b>
7.1	General.....	6
7.2	Statistical-model-based assignment of probabilities.....	6
7.3	Human-based assignment of probabilities.....	6
<b>8</b>	<b>Expression of the opinion.....</b>	<b>6</b>
8.1	General.....	6
8.2	Quantitative expression of opinion.....	6
8.3	Qualitative expression of opinion.....	7
8.4	Categorical opinions.....	7
<b>Annex A</b> (informative)	<b>Likelihood ratio.....</b>	<b>8</b>
<b>Annex B</b> (informative)	<b>Examples of opinion scales.....</b>	<b>9</b>
<b>Annex C</b> (informative)	<b>Examples of interpretation.....</b>	<b>11</b>
<b>Bibliography.....</b>		<b>14</b>