TAII Framework® Canvas

Project Name Project Lead Date Version

3 Al System **Translation** Company Business Common Describes the purpose, use case, and the used input data of the AI system. **Values** Model **Brief Overview** Good Transfer and translation of the ethical principles Used for the development Provides a holistic picture Analyzes the dependencies and requirements for the Considers existing regulations and standards for of how the organization of the 17 Sustainable of the company's Business Al system's ecosystem. the specific AI system. Safeguard a high standard Development Goals and Model as well as to shape creates and captures Justice of transparency, respect for democratic values, value. the Universal Declaration the Al System Brief and legitimacy. of Human Rights. Overview. 6 10 Stakeholder Risk Merge Consolidation of the Includes all internal and Assessment of the Al assessed input factors. external involved people, system's ethical impact Definition of the current potential harm, and the groups, departments, state, visualization of the companies, organizations, affected human groups dependencies and institutions, clusters etc. including the unintended **Ethics** planning of the next tasks results of the AI system. for improvement. Generates the core list of ethical requirements. Human agency and oversight; robustness and safety; privacy and data Execution governance; transparency; diversity; non-Test, implementation, discrimination and and verification of the fairness; societal and 12 results. environmental well-being; accountability. Certification Safety assessment of the AI system based on legal regulations or taken actively into account by the company to provide transparency.

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1 Company Values	2 Business Model	3 AI System Brief Overview
Used for the development of the company's Business Model as well as to shape the AI System Brief Overview.	Provides a holistic picture of how the organization creates and captures value.	Describes the purpose, use case, and the used input data of the AI system.
4 Stakeholder	5 Justice	6 Risk
Includes all internal and external involved people, groups, departments, companies, organizations, institutions, clusters etc.	Considers existing regulations and standards for the specific AI system. Safeguard a high standard of transparency, respect for democratic values, and legitimacy.	Assessment of the AI system's ethical impact potential harm, and the affected human groups including the unintended results of the AI system.
7 Common Good	8 Ethics	9 Translation
Analyzes the dependencies of the 17 Sustainable Development Goals and the Universal Declaration of Human Rights.	Generates the core list of ethical requirements. Human agency and oversight; robustness and safety; privacy and data governance; transparency; diversity; non-discrimination and fairness; societal and environmental well-being; accountability.	Transfer and translation of the ethical principles and requirements for the AI system's ecosystem.
10 Merge	11 Execution	12 Certification
Consolidation of the assessed input factors. Definition of the current state, visualization of the dependencies and planning of the next tasks for improvement.	Test, implementation, and verification of the results.	Safety assessment of the AI system based on legal regulations or taken actively into account by the company to provide transparency.

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