


2023-Digital Twin for Decision Intelligence (DT4DI) Project Charter

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1. Project Information

* indicates that this field is required

Project Name*	Digital Twin for Decision Intelligence (DT4DI)
IPR Mode*	RAND <div> Explanations of each mode is available at http://www.tmforum.org/IPRPolicy/11525/home.html</div>
Type of Project*	Development Project
Theme	Autonomous Operations
Previous Project Charter	First Release
Project Workspace Link	Digital Twin for Decision Intelligence (DT4DI) Home
Project JIRA Link	See Section 4 below
Project Sponsor	N/A
Project Team Chair*	Luca Franco Varvello - Huawei Technologies Co Ltd.
TM Forum Staff Support	Aaron Boasman-Patel - VP, AI and Customer Experience, Product & Portfolio Management Yvonne Kuimba - Head of AI & Data Stuart Dunn - Senior Project Manager

2. Project Overview / Executive Summary

Mission	The TM Forum DT4DI project aims to define and develop an industry Decision Intelligence framework that integrates DT, AI, and other technologies with Decision Intelligence (DI) and business process management practices to help organizations make analysis, diagnosis, predictions, decisions and actions faster, more consistently, and more accurately than ever before, unlocking the power of data.
Value	Adopting DT4DI solutions and practices will enable CSPs to predict business results, determine their business strategies' impacts and accurately estimate the return on investment (ROI), reduce business and operational risks, improve customer experience management (CXM/CEM), save costs and increase revenue. In a word, be competitive.
Strategy	This new TM Forum collaboration project aims to set up a foundational ontology, including domain concepts, definitions, and baselines, and to design and engineer knowledge-driven Decision Intelligence solutions powered by DT and AI, supporting vital CSPs' business processes and tactical and strategic decision-making.

3. Participants

This section identifies the project team members.

Note - Please review the [Team Roles & Responsibilities RACI here](#) which also indicates which roles are mandatory or optional

Project Team Role	Name*	Company*	Confluence "@" mention	Comments
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Project Team Chairs	Luca Franco Varvello	Huawei Technologies Co Ltd.	Luca Franco Varvello	
	Zhang Ke	China Telecom	Ke Zhang	
Project Manager	Stuart Dunn	TM Forum	Stuart Dunn	
TM Forum Subject Expert	Dave Milham	TM Forum	Dave Milham	

4. Project Workstreams and Deliverables


The project workstreams and deliverables for this project are introduced in the pages below

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Sprint 2023-2

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5. Backlog

6. Legal Notice

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