

Operating in the Digital Renaissance, asset-intensive companies need to run fast through their digital transformation to gather maximum value out of their assets

Digital Twins Enablement 2-Wk assessment



New Asset Management strategies and models have to merge the physical and digital world

Living in the era of Digital Renaissance provides us with the opportunity to transform asset management practices implementing innovations faster than ever with the Digital Twins & Low-Code technologies

Challenges

Business operations suffer from organizational misalignment. The company is involved in a cycle of constant contingencies, downtime, and underperformance of assets. The possibilities of the digital world remain unexplored, and the asset management processes - inefficient.

Ideal Solution

The "Digital Twins" concept and technology are more applicable than ever in the asset management domain.

What an enterprise need is a structure and a model to guide the adoption and understanding of the tools that will facilitate the deployment.

Desired Outcomes

A definite Action Plan delineating:

- How to realize the potential of existing processes and asset portfolio
- How to use the business strengths to deploy a Digital Twin and increase the profit margins across the value chain

Digital Twin Enablement

phases

Within 2-weeks, together, we will create an enablement model for your organization, enforcing the Digital Twins and the principles of the Digital Renaissance in your Enterprise Asset Management methods

Assessment Workshops

Conduct 4-exciting workshops to assess your existing assets, processes, people, technology and set future goals

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Match-Making

Match the outcomes against available and best-fit digital twins and low-code principles and technologies

Results

Prepare an Assessment Report and an Action Plan implemented in Priority

Quadrant + PoC demonstration





Digital Twin Enablement

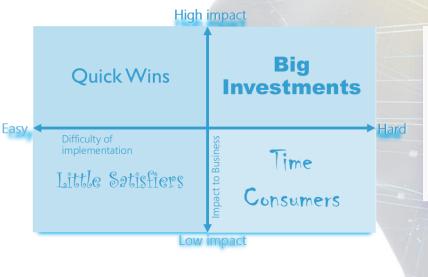
deliverables

Digital Twins Enablement
Assessment Report

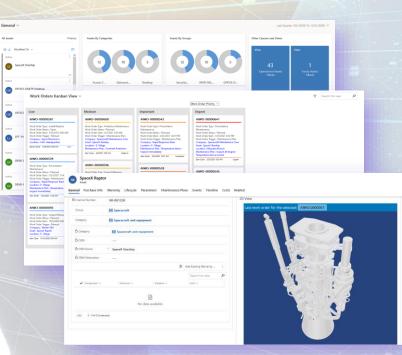


Action Plan in a Priority

Quadrant



Proof-of-Concept Demonstration



These 3-valuable deliverables will develop through the frame of the Digital Twin and Low-Code principles and technologies. They'll show you how to apply them to achieve your goals



Digital Twin Enablement

where do we go from here?

Considering the current state of your asset portfolio, processes, people, technology, corporate objectives, possible actions, and priorities, Sappience will perform match-making of the assessment results and the goals we have set during the workshops to find the best tools for execution among best-of-breed Digital Twins and Low-Code technology stack such as:











and existing solution on Microsoft AppSource, or other 3rd party vendors



Results & Benefits after Enablement Assessment

- ✓ 1-year prioritized action plan for Digital Twins' enrollment that has been successfully implemented
- First results achieved in 3 months after the enablement workshops
- Time-to-Value for Digital Twinned assets and related processes - 6 months
- ✓ 10s of thousands USD reduced in supply chain and operations costs per year

Case Study # EXCITEL

Enter in Digital Twins World

Telco | Asia | Top 10 ISP in India 500k+ active assets in thousands of locations

Digital Twins Enablement Goals

- Fully digitalize & automate asset-related processes
- Implement AI-based decisions to replace human interactions and eliminate manual error
- Rapid implementation of the possible solution
- Deep integration with the existing software ecosystem of the client

"Thanks to their distinctive quality as business analysts and experience working with asset-intensive industries, Sappience created an enabling model embracing all Excitel's requirements and goals, starting from the stakeholders to the last asst involved."

Nikolai Gorchilov, Serial Entrepreneur, Founder of Excitel



Enable Your Intelligent
Asset Management Strategy with
Digital Twins and Low-Code technologies
to Increase the Profit Margins



or:

- Request a Demo or Test Drive on <u>Microsoft AppSource</u>
- Call for more information: +359 888 304 216
- Ask a question via email: hi@sappience.digital

