

Why do you need an API?

Jørgen Aasland, Sales Manager



Empowering Projects in a Digital Age

- Introduction to Safran Project Integration API
- The Evolving Landscape of Project Management
- Leveraging the API
- Success stories
- Roadmap
- Potential and Possibilities
- Engaging with Safran

Integrating for innovation with Safran Project Integration API

- What is the Safran Project Integration API?



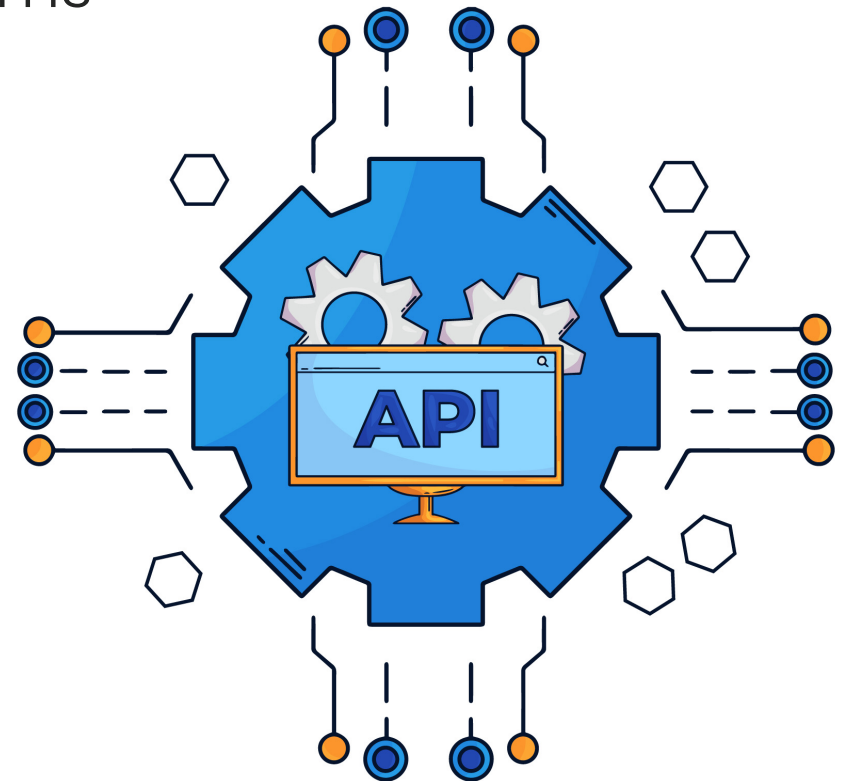
Integrating for innovation with Safran Project Integration API

- What is the Safran Project Integration API?



Integrating for innovation with Safran Project Integration API

- What is the Safran Project Integration API?
- Seamless integration with external systems
- Real-time data exchange
- Streamlining workflows
- Flexible
- Secure
- Facilitating better project outcomes



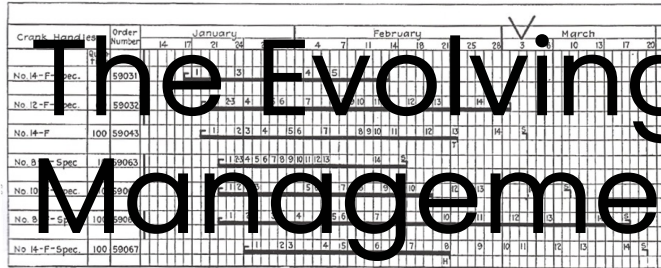


FIGURE 24. A GANTT PROGRESS CHART USED IN A PLANT WHICH MANUFACTURES ON ORDER

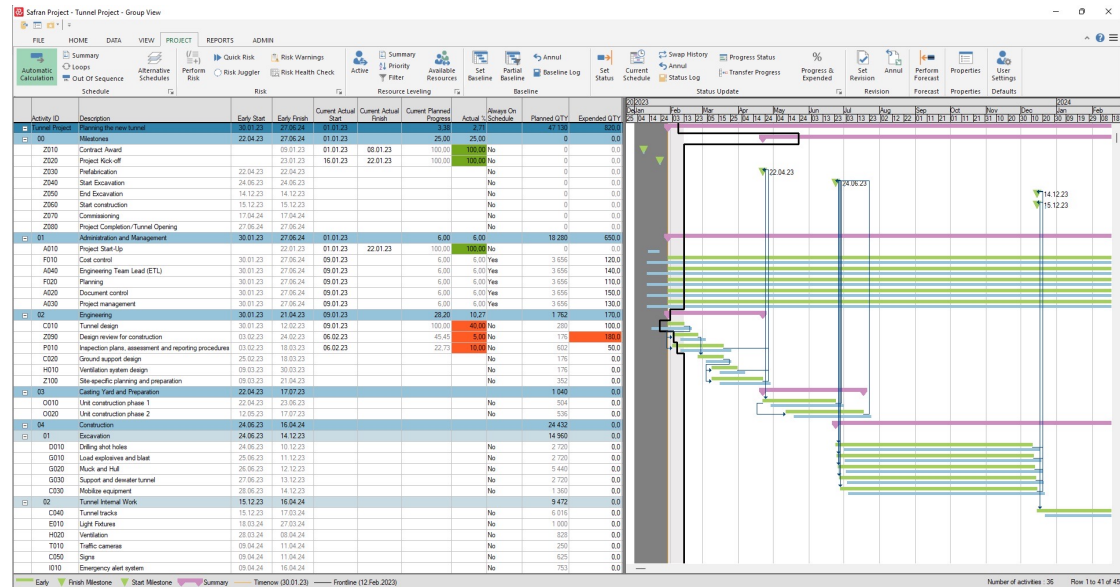
In this chart the angle opening to the right indicates the date on which the material was to be issued from stores; the figures indicate the operations to be done on the order and are placed under the dates on which they were to be begun; the angle opening to the left in-

dicates the date on which the parts were to be shipped. The heavy lines show what operations have been done; and the letters under the lines indicate the reasons for delay. The 'V' indicates that this chart was reproduced on March 3.

The Evolving Landscape of Project Management



CHANGE



Remote work

Cloud computing

Blockchain

CHANGE

AI & ML

Cyber security

Big Data

Edge Computing

IoT

Cloud computing

Blockchain

Remote work

Cyber security

AI & ML

Edge Computing

IoT

Big Data

CHANGE

Speed

Interconnectivity

Customization

Flexibility

Democratization

Convergence

Data proliferation

Security

CHANGE
is the new normal

Leveraging the Safran Project Integration API

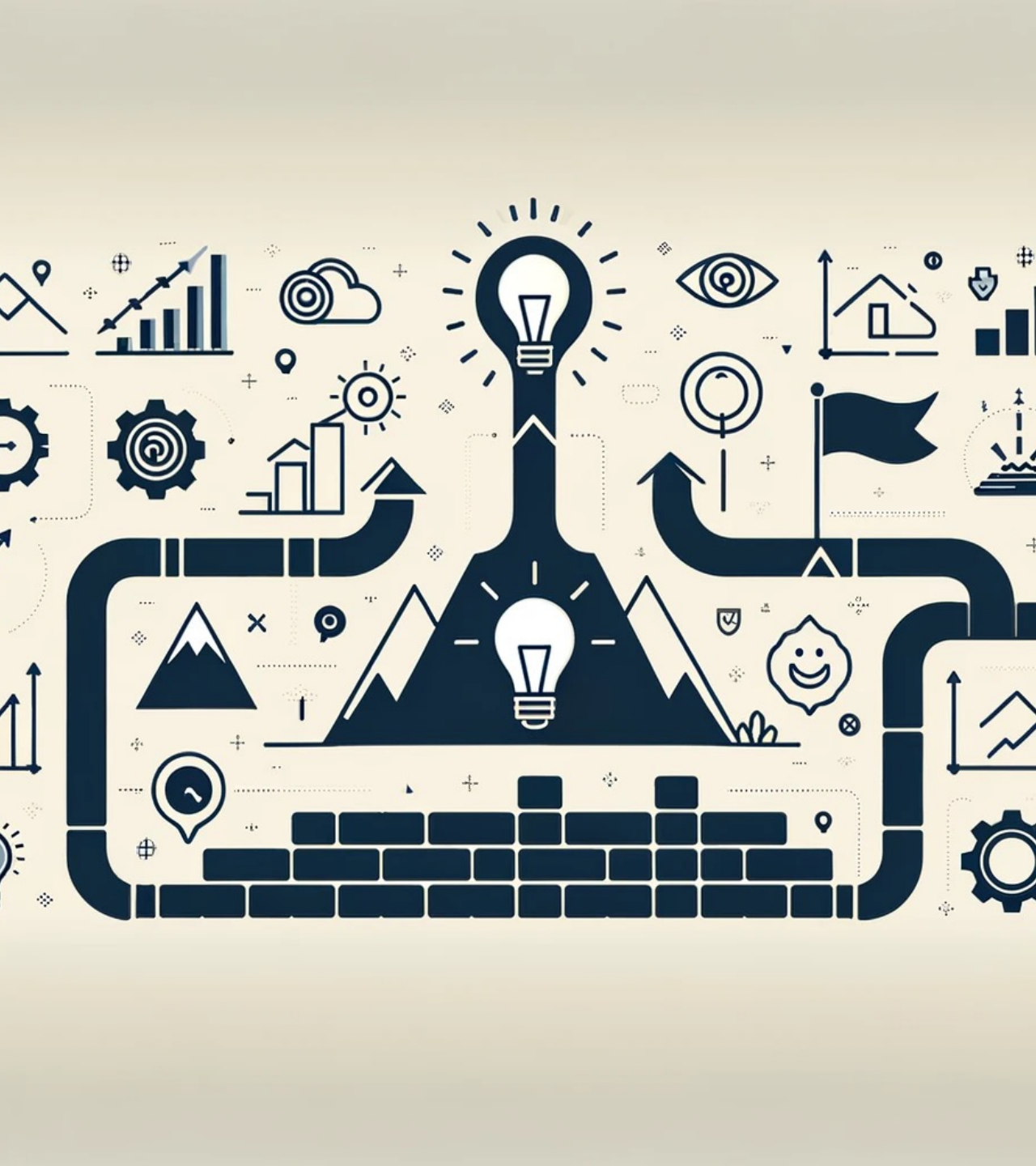
- Off-shelf
- Compatibility
- Future proof
- Performance
- Security





Leveraging the Safran Project Integration API

- Modern technology
- Parallel data collection
- Adjustable data result
- Smart change updates



Success stories

- Input portal for creating new activities
- Pull data to BI solutions
- Push schedule to mobile devices
- Report progress
- Integrations to SAP, Omega365, Synchro and more...

Roadmap

System-2-System

Microsoft Core

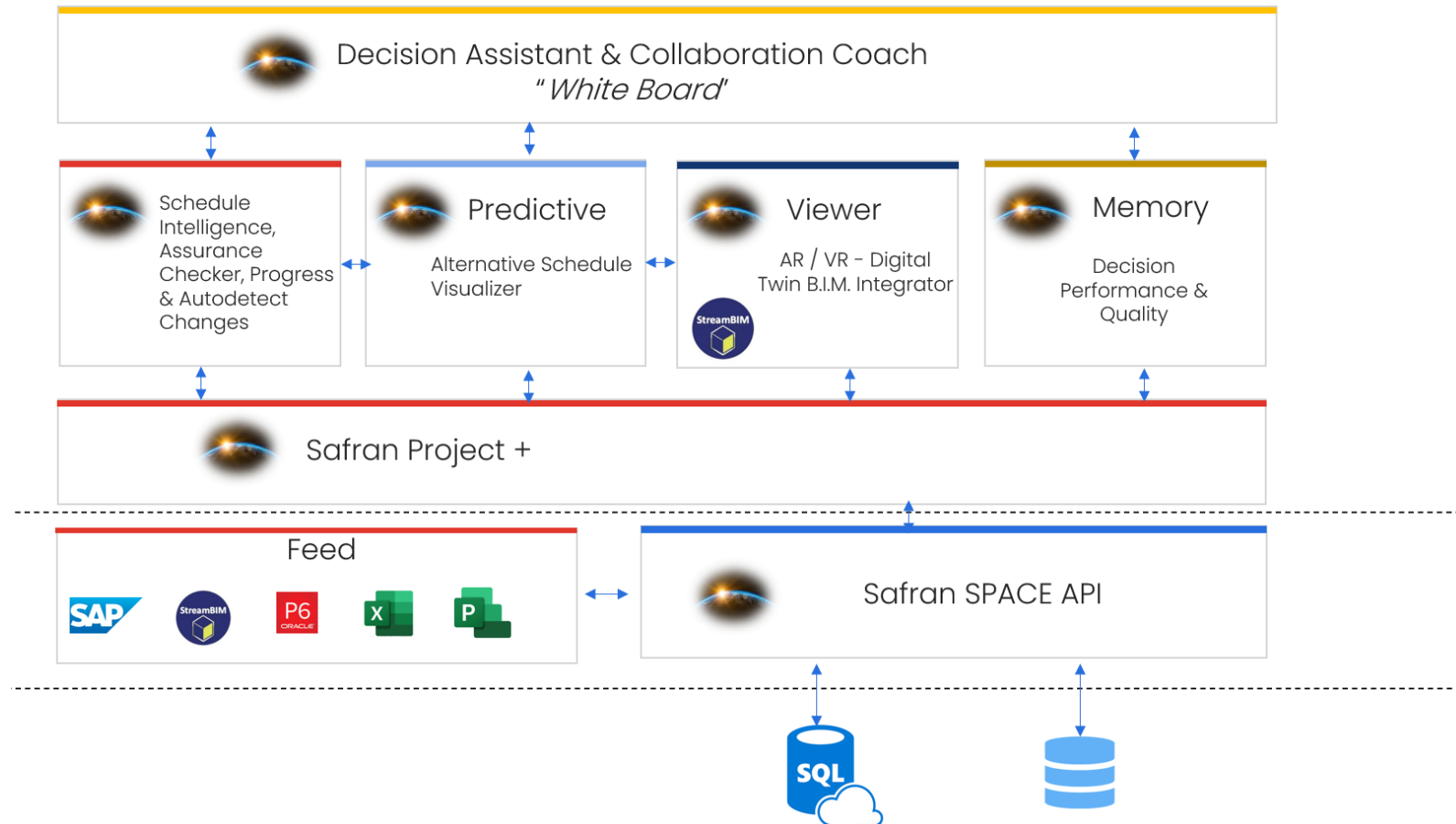
Data from DRU

Data Subscription

Event Driven

Access Control

Roadmap



Potential and Possibilities

- Subscribe to changes
- System to system
- IoT smart progress reporting
- Smart notifications





Engaging with Safran

Your Next Step in Project Excellence

www.safran.com

Improvement
Request

Consultation



Thank you

www.safran.com

jorgen.aasland@safran.com