

AVEVAWORLD

PARIS

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Cross-account collaboration with unified engineering

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AVEVA

**TRUSTED
INTELLIGENCE**

**ACTIONABLE
INSIGHT**

**UNIFIED
EXPERIENCE**

**EMPOWERED
ECOSYSTEM**

CONNECT

Seamless
experience

Applications
and analytics

Information

Design & build

Operate

Optimize

Engineering information

Operations information

Partners

**TRUSTED
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**EMPOWERED
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CONNECT

Seamless
experience

Applications
and analytics

Information

Partners

Design & build
**Unified engineering:
Authoring and updating**
Engineering information

Operate

Optimize

Operations information

1

Greenfield
(CapEx)

2

In-op change
(OpEx)

3

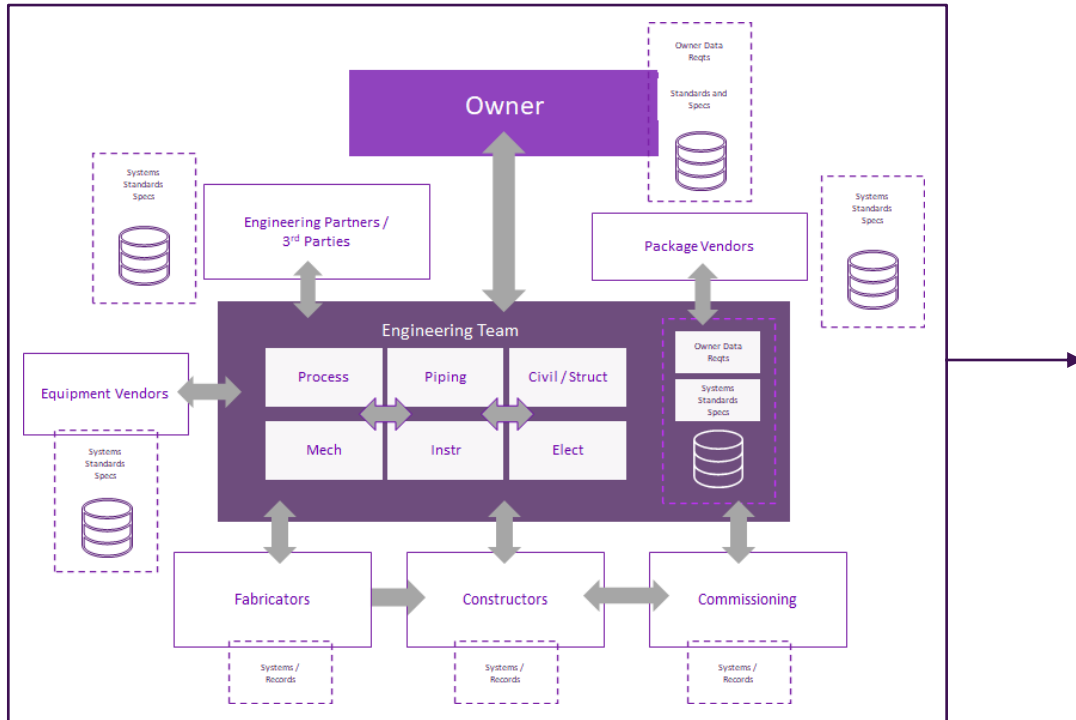
Brownfield
(CapEx during OpEx)

Continuous cycle of concurrent change

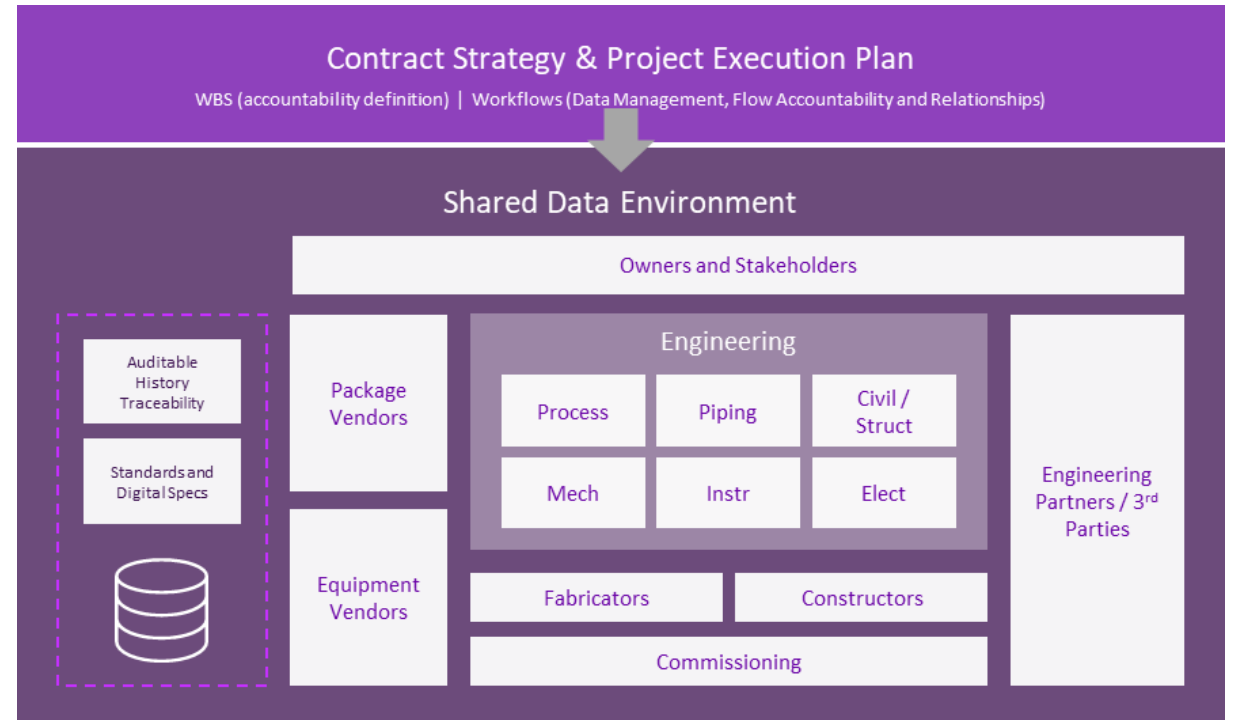
Change that **spans** projects, teams and companies

Challenging to control, impacting insight & trust

Evolving to a truly digital project environment....



Disconnected systems,
teams and project data



'Connected' systems,
teams and project data

Unified engineering is about enabling collaboration in a complex world



Simplify – Remove the need to have multiple technologies which drive unnecessary cost and limit performance



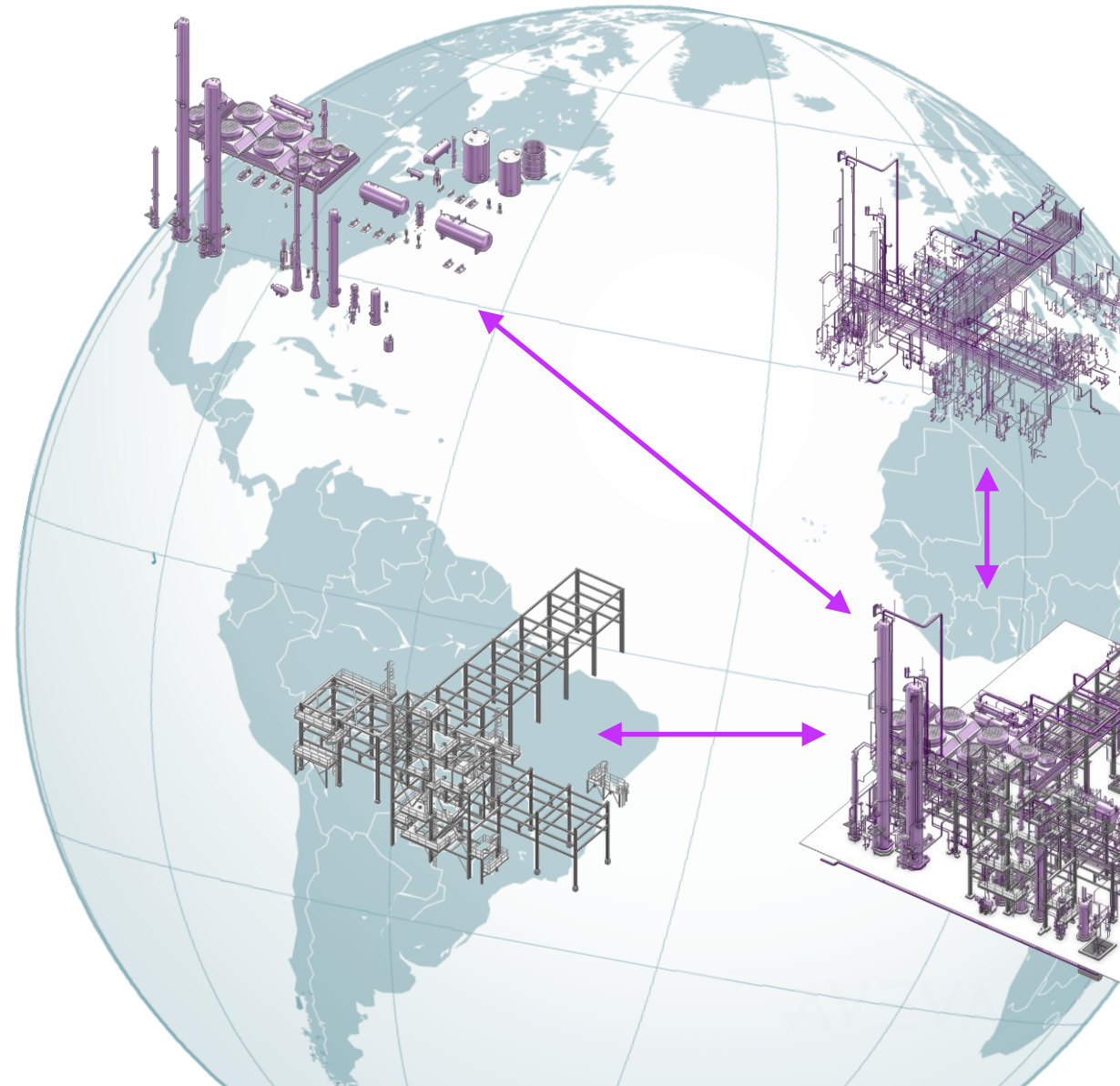
Drive time to value – Reduce complexity, time and cost for setup and maintenance



Collaborative – Easy data sharing while meeting IT security and data access control demands

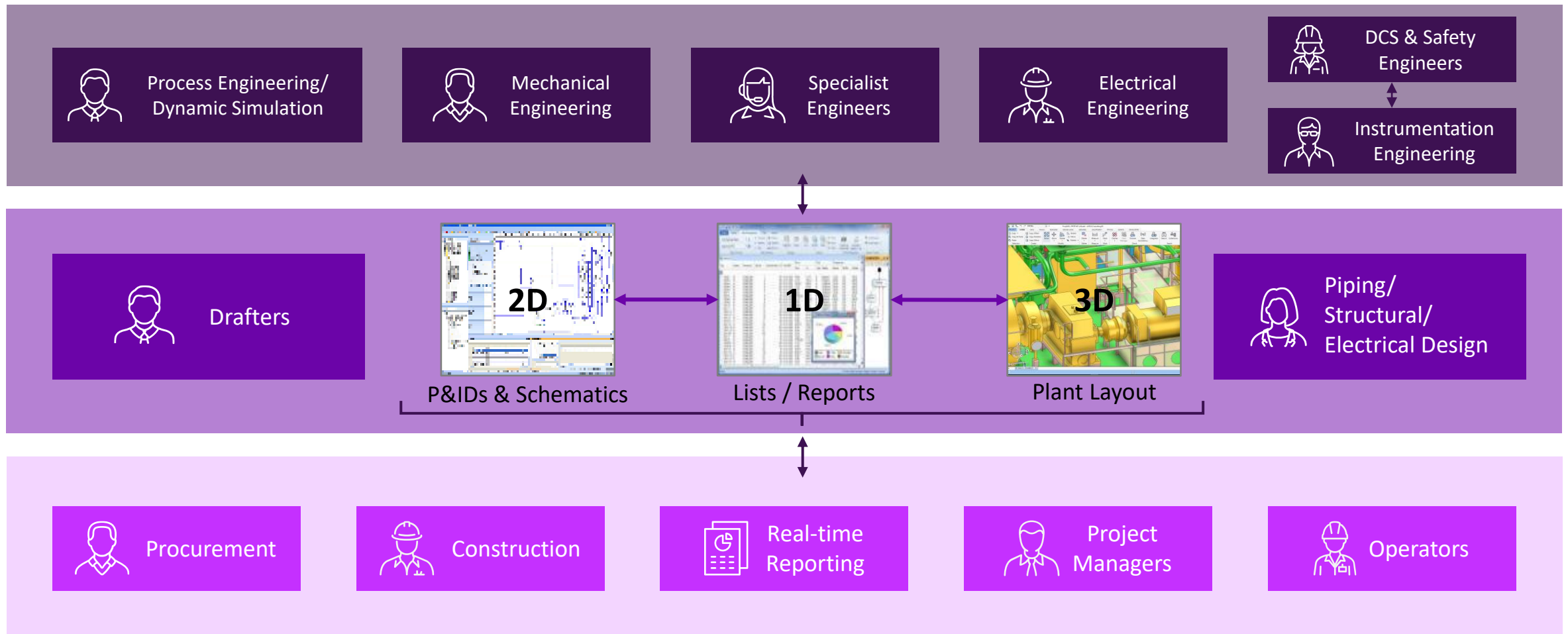


Dynamic – Offering flexible configurations that can be adjusted as projects, facilities, and businesses mature



AVEVA Unified Engineering

1D, 2D, 3D multi-discipline engineering and design leveraging common data



AVEVA™ Unified Engineering

Support for all disciplines with collaboration on 1D, 2D and 3D data

Site 1

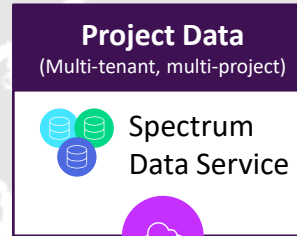


Connect multiple sites to the same project data providing real-time, multi-site collaboration

Site 3



Commercial flexibility with “bring your own credit” option for partners/contractors



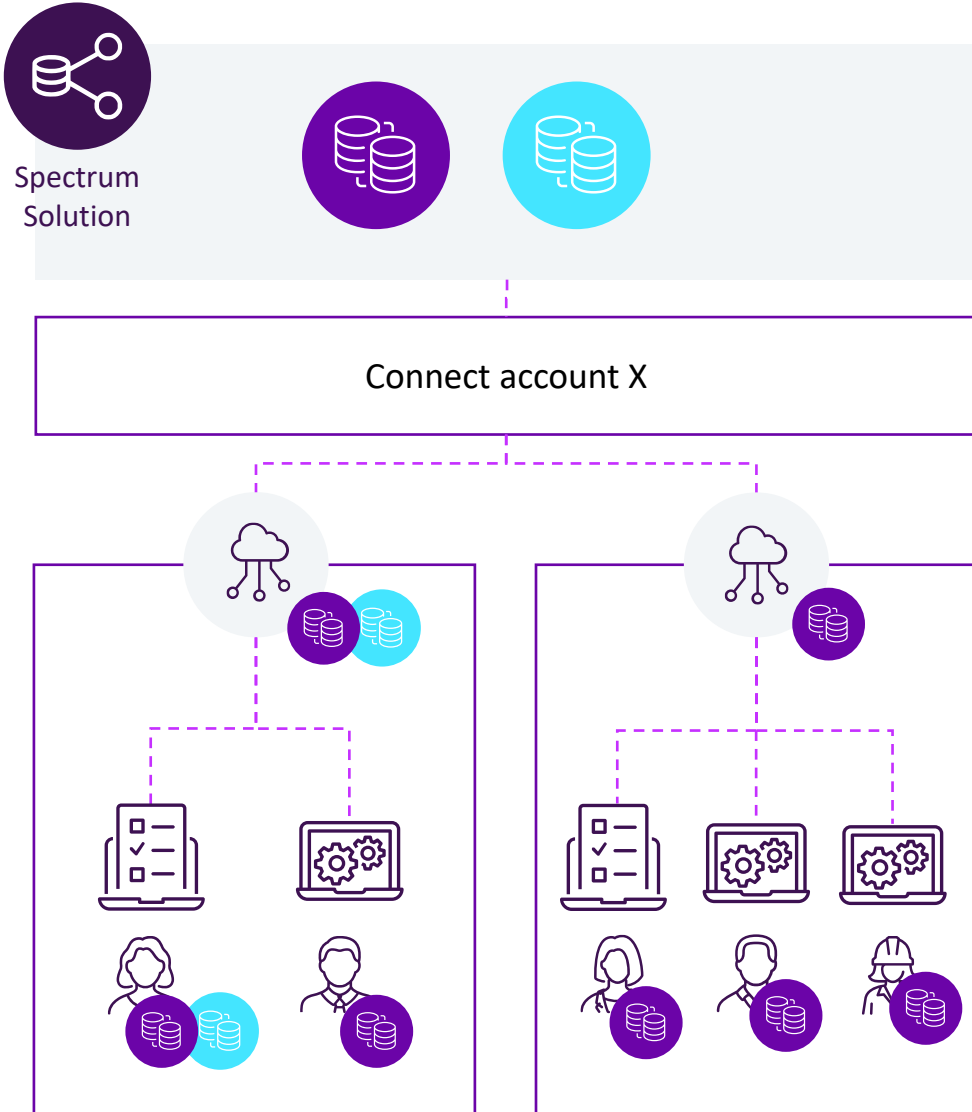
The power of CONNECT to manage:

- Users admin and configuration
- Flex credit consumption
- Project configuration
- Data integrations

Site 2



Create “communities” to manage scopes and protect or share project data



Project data stored securely in the Spectrum cloud service providing a single source of truth.

Accessed through CONNECT, the Spectrum service can be enabled on a CONNECT account.

AVEVA Edge Connectors provide a cache of the project data enabling access with reduced latency from many locations.

Project admin can control which AVEVA Edge Connectors the project data is available on.

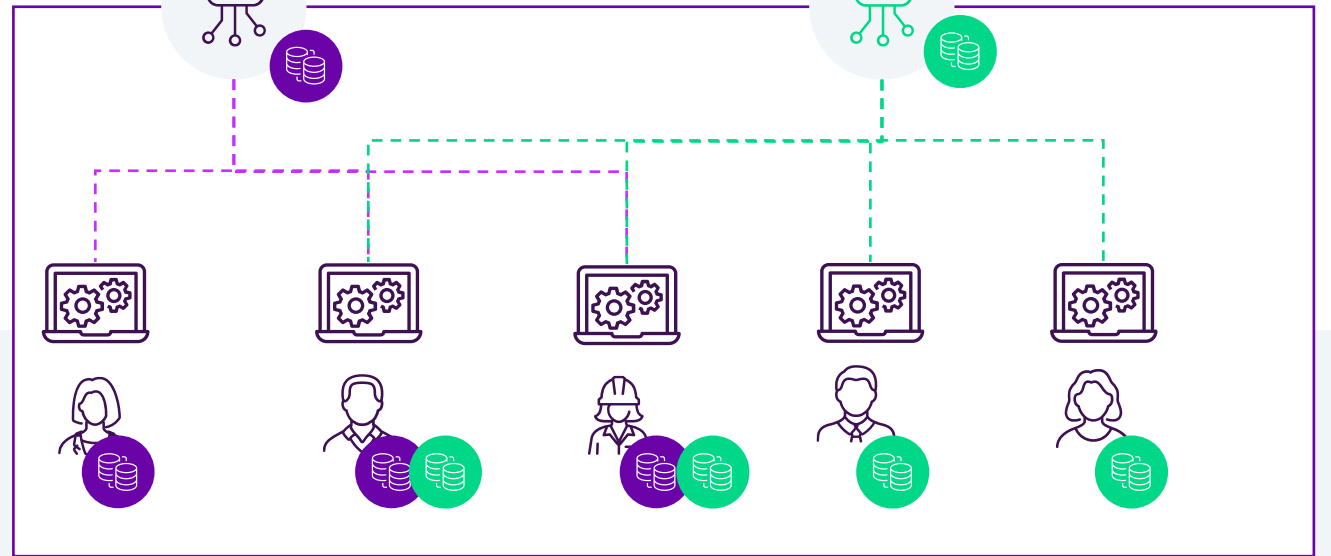
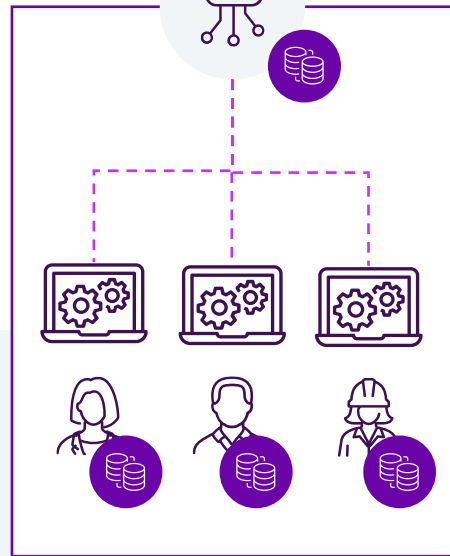
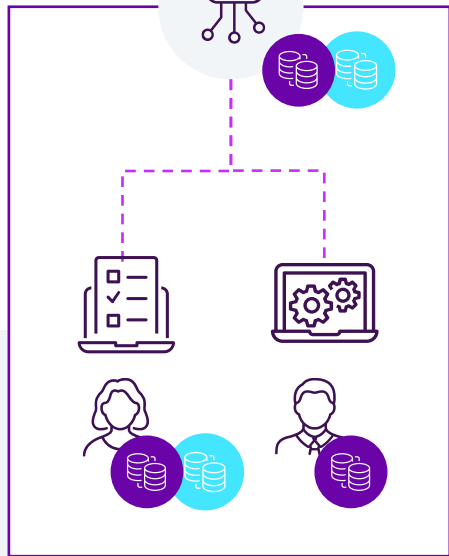
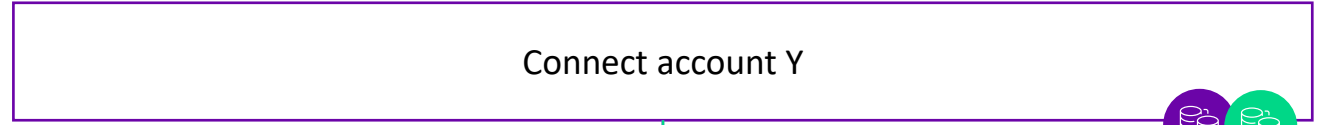
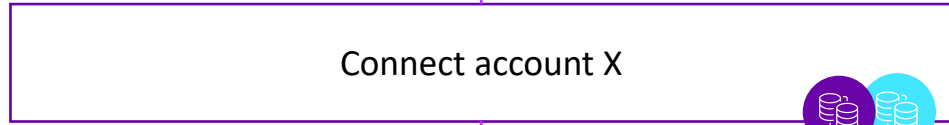
Spectrum-enabled AVEVA Unified Engineering (E3D & Admin) provide access to the data based on the Users Spectrum & Dabacon permissions.



Spectrum Solution



Spectrum Solution



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AVEVA is a world leader in industrial software, providing engineering and operational solutions across multiple industries, including oil and gas, chemical, pharmaceutical, power and utilities, marine, renewables, and food and beverage. Our agnostic and open architecture helps organizations design, build, operate, maintain and optimize the complete lifecycle of complex industrial assets, from production plants and offshore platforms to manufactured consumer goods.

Over 20,000 enterprises in over 100 countries rely on AVEVA to help them deliver life's essentials: safe and reliable energy, food, medicines, infrastructure and more. By connecting people with trusted information and AI-enriched insights, AVEVA enables teams to engineer efficiently and optimize operations, driving growth and sustainability.

Named as one of the world's most innovative companies, AVEVA supports customers with open solutions and the expertise of more than 6,400 employees, 5,000 partners and 5,700 certified developers. The company is headquartered in Cambridge, UK.

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