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Improving the operations control experience with AVEVA™ ID

Brian Leonard – Product Manager - operations control



AVEVA



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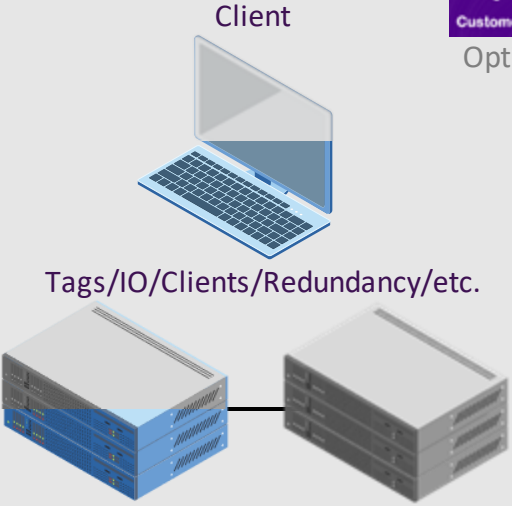
AVEVA

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Operations control portfolio commercial models

Redefining operational agility for industrial software deployments

Perpetual



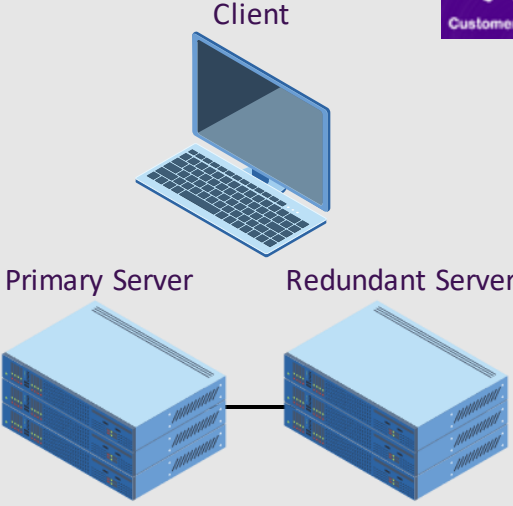
Client

Customer FIRST
Optional

Tags/IO/Clients/Redundancy/etc.

By function, limited in capacity and capability

Individual subscription



Client

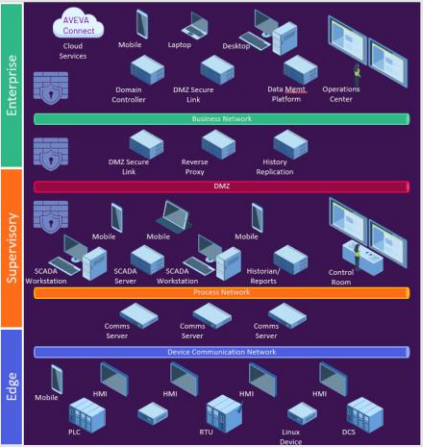
Customer FIRST

Primary Server Redundant Server

By function, unlimited in capacity, limited in capability

AVEVA Operations Control

Hybrid operations software with architectural flexibility



Enterprise

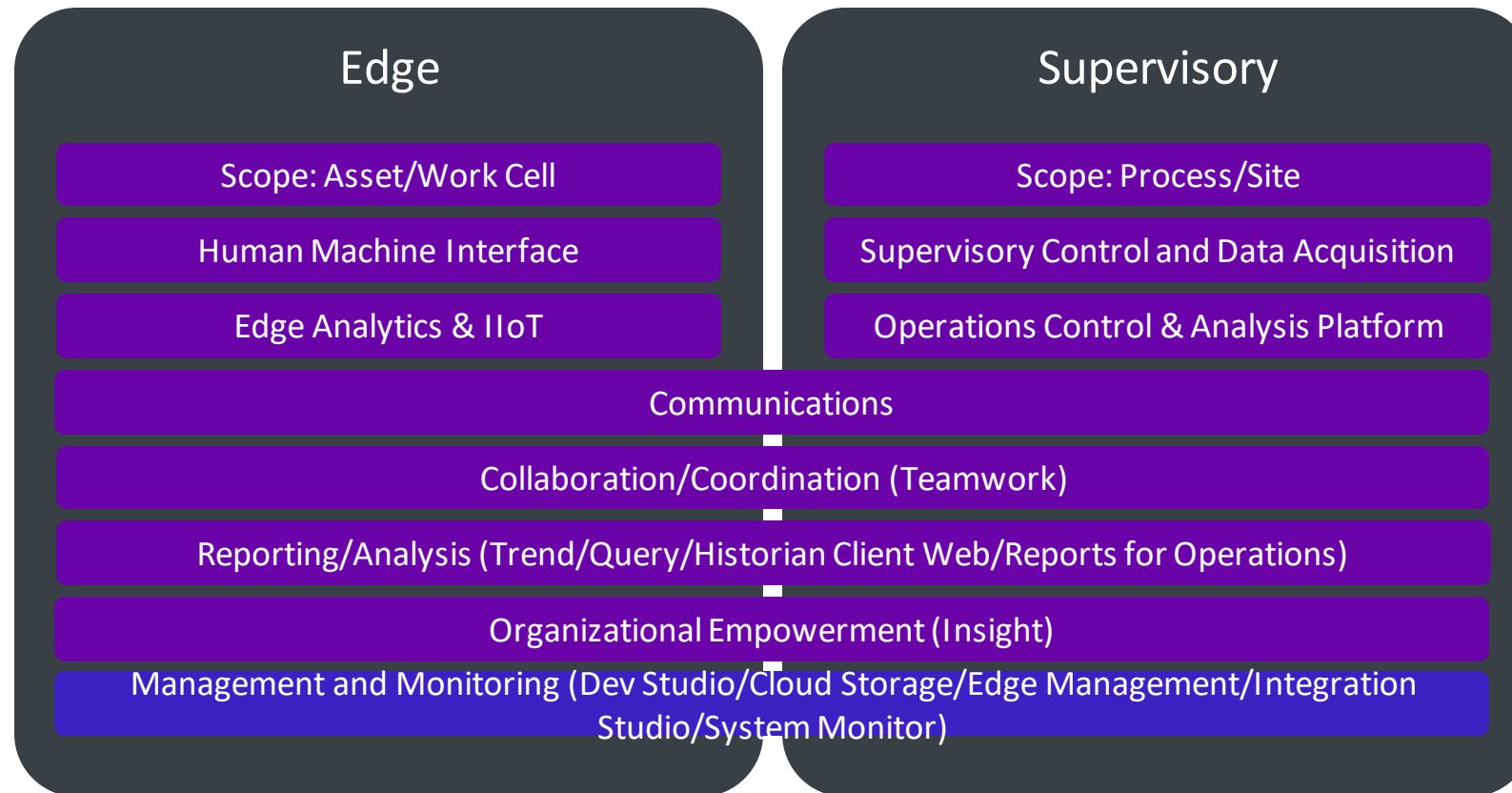
Supervisory

Edge

By packaged capabilities, limited by number of users

AVEVA Operations Control

Broad depth of scope



AVEVA Operations Control - Connected Worker

Powered by AVEVA Connect User based Commercial Model

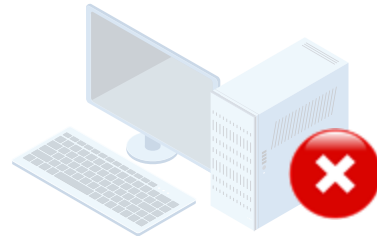
Traditional Models



Operations Staff



Mobile Device



Personal Computer



Business Computer



Plant Floor Workstation



Operations Center

AVEVA Operations Control



Operations Staff
AVEVA ID



Mobile Device



Personal Computer



Business Computer



Plant Floor Workstation

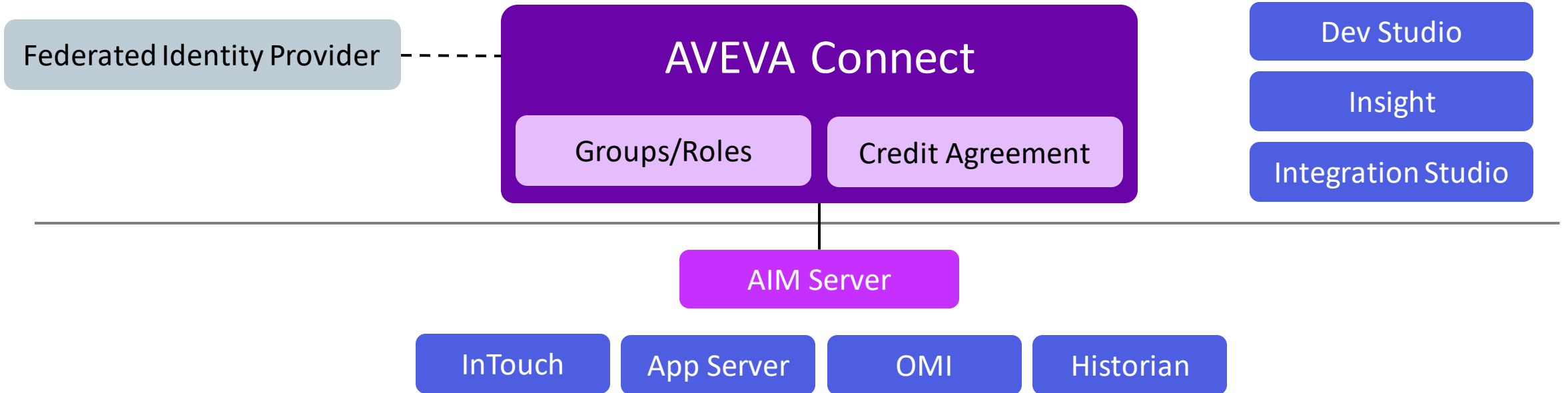


Operations Center

User will move between devices and expects consistency

Common AVEVA Identity Across Operations Control

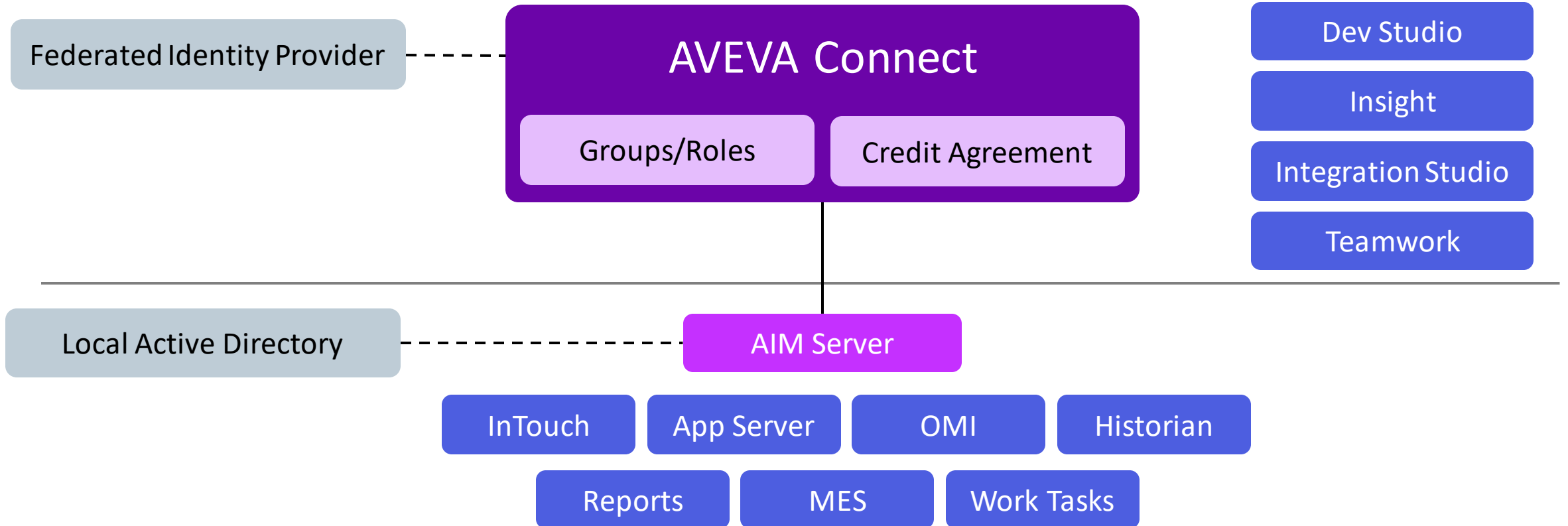
2023 R2



- Single Sign On
- “Named” user reporting
- Reduces licensing work
- Requires “always on” connection
- User Management handled in Connect

Common AVEVA Identity Across Operations Control

Beyond



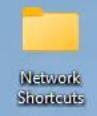
- Additional products
- Intermittent Internet connections



Recycle Bin



Cisco AMP for Endpoin...



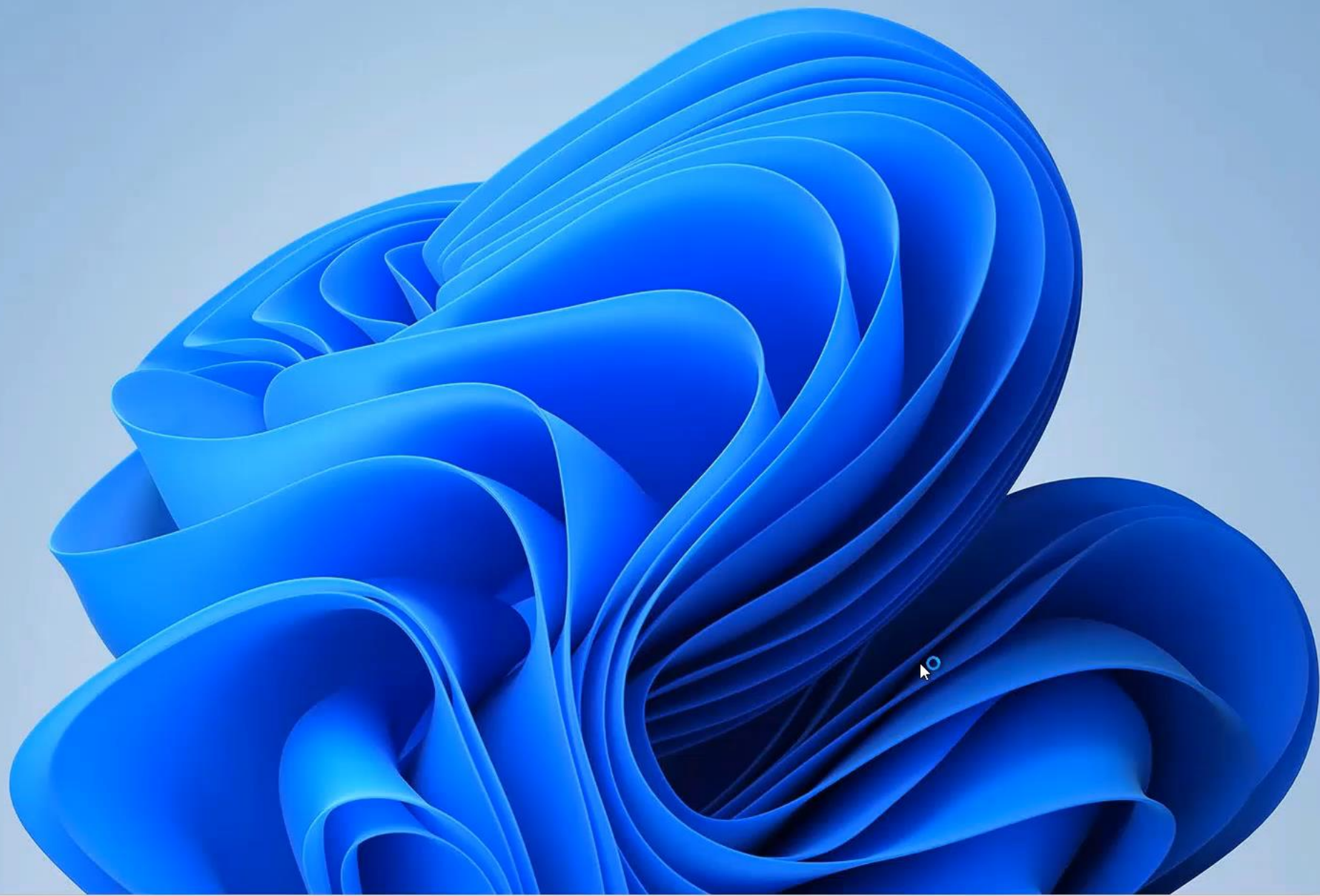
Network Shortcuts



AVEVA OMI Applicati...



Unity Hub



Search



System tray area containing icons for network, volume, and power, along with the date and time: 3:26 PM 9/15/2023.

Configurator Update

Enabled as “connected experience”

- Add video
- Product vision

The screenshot shows the 'Configurator' application window. The left pane displays a tree view of components with their status:

- Common Platform (checked)
 - License Mode (checked)
 - System Management Server (checked)
 - Federated Identity Provider (checked)
- Industrial Graphics Server (checked)
 - Client Settings (checked)
 - Authentication Settings (checked)
- AVEVA Historian (warning icon)
 - Server (checked)
 - Security (checked)
 - Search (checked)
 - Reporting (checked)
 - Runtime Data (warning icon)
- AVEVA Enterprise Licensing Platform (info icon)
 - Configure Server (info icon)
 - AVEVA Enterprise License Se (checked)
- AVEVA System Monitor (info icon)
 - System Monitor Manager (info icon)
 - Alert Email Server (info icon)
- AVEVA InTouch HMI (checked)
 - InTouch Registration (checked)
- AVEVA System Platform (info icon)
 - ApplicationServerGrpc (info icon)
 - System Platform Registrator (checked)

The right pane shows the 'Identity Provider' dropdown set to 'AVEVA Connect'. Below it, a message states: 'User Accounts configured in AIM and/or in AVEVA Connect can be used for authentication.'

The bottom section, 'Configuration Messages', contains the following text:

```
License Mode found in registry: opscontrol-connectedexperience.  
License Mode configuration is retained (opscontrol-connectedexperience).  
License Mode found in registry is retained. Hence disabling the configure button.  
AVEVA Connect Current Client ID BB5n2EvEWYvh8PP83dSYQXd5bET3MqP9.
```

At the bottom of the window are four buttons: 'Refresh', 'All Messages', 'Configure', and 'Close'.

What's Next?

Magic behind the scenes

- Profiles
 - Language
 - Time Zone
 - Dark/Light Mode
 - Layouts
- User Data
 - Support Issue
 - AVEVA Training



Questions?

Please wait for the microphone.
State your name and company.



Please remember to...

Navigate to this session in the mobile app to complete the survey.



Thank you!

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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.

Learn more at www.aveva.com