Matrikon® FLEX Dispatch™
Federator

IT
DT
OT

Data Technology for Multi-Source
Data Access & Management

Data Connectivity

Federator: Single point access for all your data sources

Matrikon Dispatch Federator is the easiest way to setup and control access to many data sources across multiple levels using a single, highly scalable access point.

Designed for a world with ever deeper connectivity throughbout the enterprise, Federator puts you in control of exactly how you want access to those sources to roll-up for easy use throughout your company.

Matrikon® FLEX
Dispatch™

Use Cases

Many Data Sources- One Access Point

Rrapid growth in shopfloor and field data connectivity is helping make Business Digitalization and the IIoT a reality. Fueled by a groundswell of OPC UA enabled data sources, emerging architectures face new challenges that include:

- **Protection:** The need to protect low level OPC UA enabled devices from higher level connections and multiple connections

- **Simplification:** the ability to organize and coordinate data soruces to simplify comissining and maintenance of systems via a single interface

- **Granuality:** the need to retain context and data source granuality regardless of how many levels above an OPC UA client sits.

An Open Standard Based Solution

Based on the latest OPC UA specification, and advanced Matrikon logic, Matrikon Dispatch Federator brings OPC UA federation to life via a versatile, scalable, and user friendly package that::

- Federates OPC UA servers across unlimited levels (Multi Level Federation)

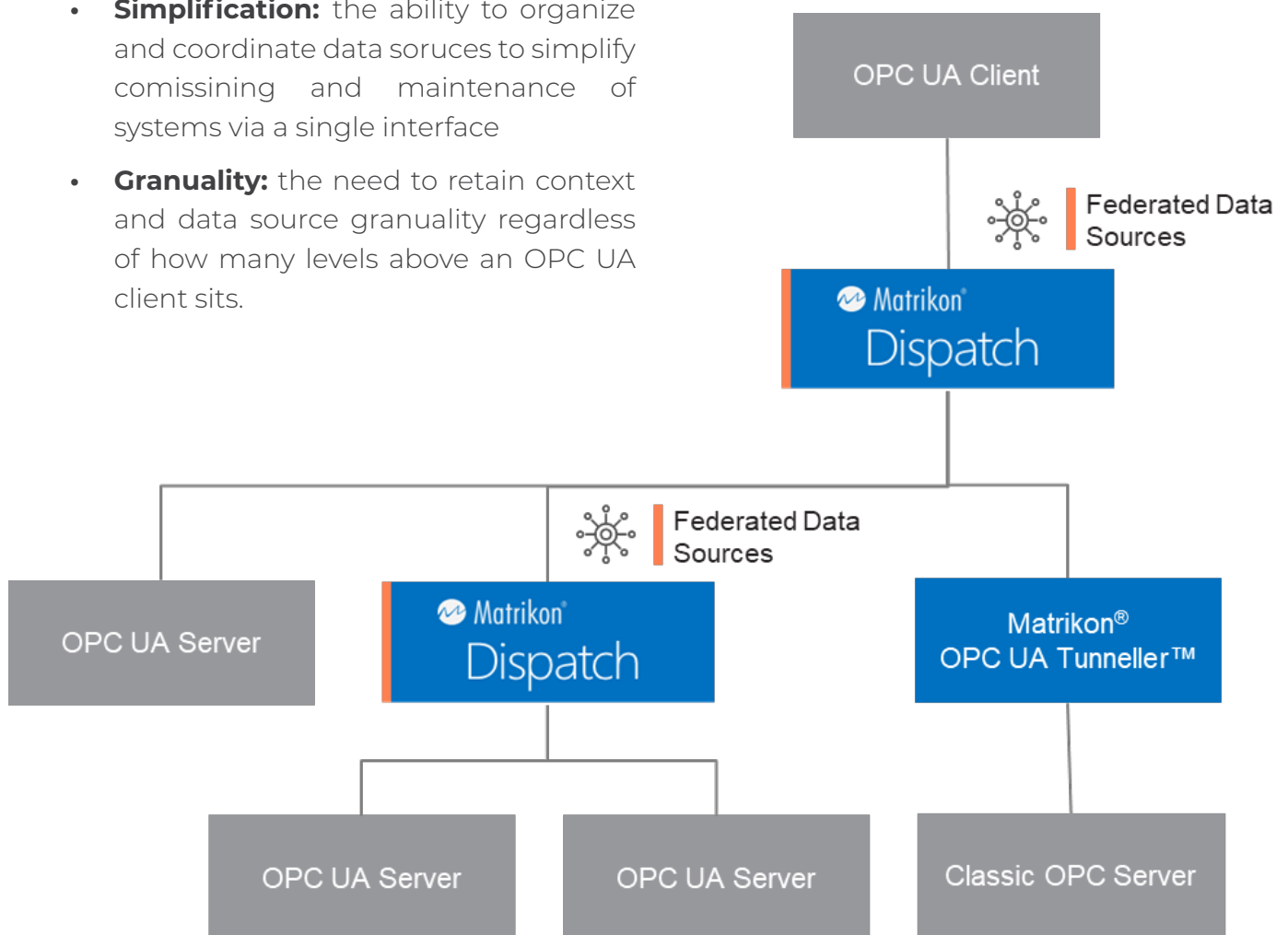- Works with OPC Classic servers via Matrikon OPC UA Tunneller™

Fiigure: Matrikon Dispatch Federator can be used to federate multiple levels of data sources including other Matrikon Dispatch Federators. Source OPC UA context is preserved throught the chain of federators.

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Powering Interoperability.

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