

RTI Connex DDS

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Discussion

RTI Connex DDS is used in the FX Demo implementation profile as the selected DDS implementation for Phase 0. Within the architecture document set, RTI Connex DDS belongs to the implementation-specific technology layer and does not define conceptual or logical architecture meaning.

Definition

Commercial implementation of the Data Distribution Service specification used to provide DDS-based communication capabilities.

Source

FX Demo Reference Architecture.

Note

RTI Connex DDS is an implementation mechanism in the FX Demo document set. Logical Architecture / PIM elements remain independent of RTI Connex DDS.

Example

A Phase 0 DDS topic implemented with RTI Connex DDS realizes a logical communication mapping but does not redefine the Logical Architecture / PIM.

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