



Tango to TINE translator

TINE to Tango translator

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Supported in TANGO, we want it under TINE

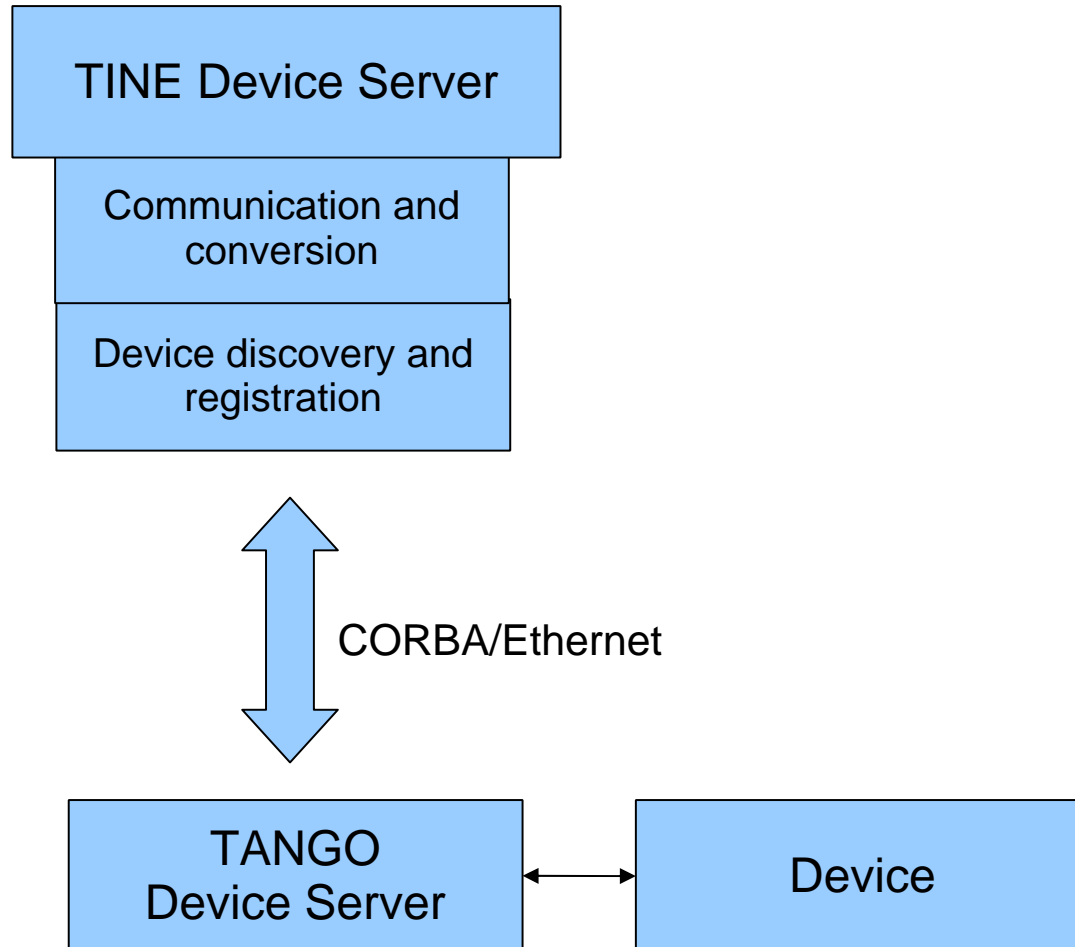
Tango device server as TINE device server

- Microdiffractometer manufactured by Maatel, France
- Existing device support in TANGO Control System
- Generic TINE Support needed
 - Should work with future changes in the TANGO Device Servers

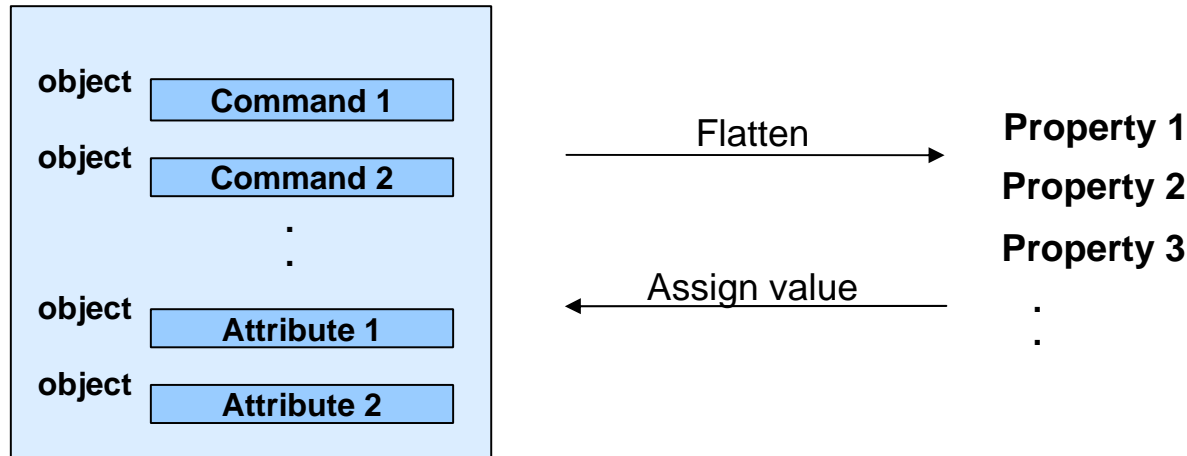


- TINE device server creation
- Generic approach to handle attributes and commands as TINE properties.
- Support for all TANGO data types

Building blocks of the solution



Mapping of objects to TINE properties



- Properties naming convention
 - Same name as commands and attributes

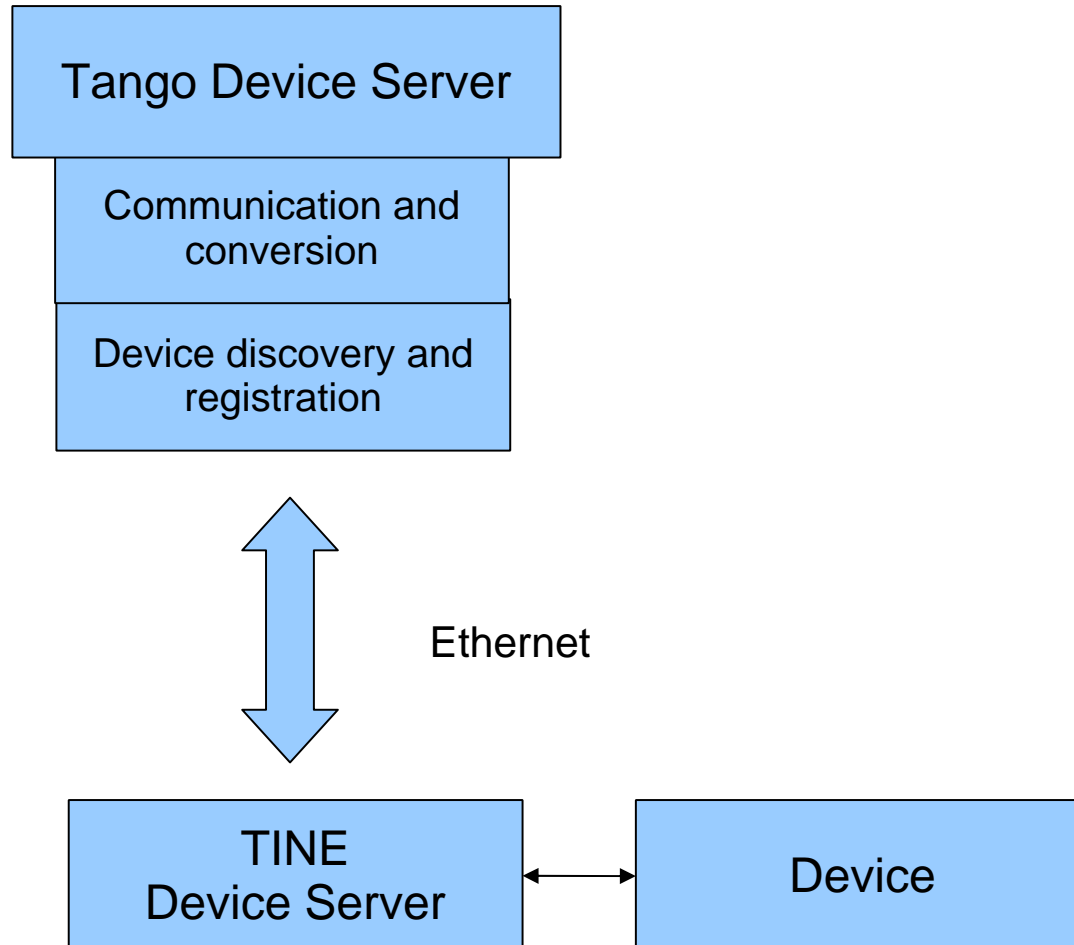
Supported in TINE, we want it under Tango

TINE device server as Tango device server

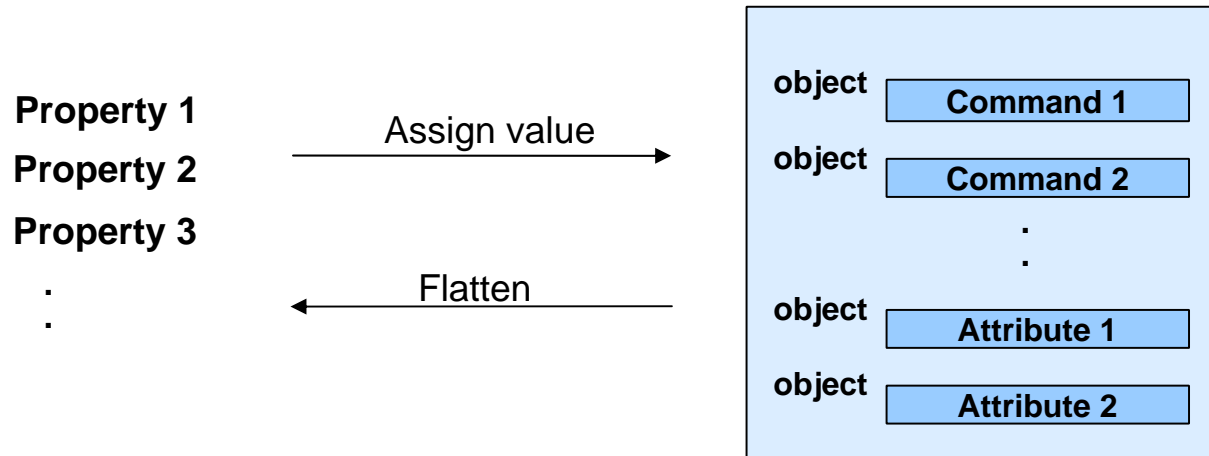
- Existing device support in TINE Control System
- Generic Tango Support needed
 - Should work with future changes in the TINE Device Servers

- Tango device server creation and registration of dynamic attributes
- Generic approach to handle properties as Tango attributes.
- Support for all major TINE data types

Building blocks of the solution



Mapping of properties to Tango objects



- Command and attribute naming convention
 - **Same name as properties**

Questions and answers
