

11.6 Implementation Mappings Do Not Redefine Concepts

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Implementation mappings realize conceptual and logical elements for a specific technology stack. They do not redefine the concepts they realize.

For example, a Phase 0 implementation profile may map:

```
Communication Endpoint → DDS Topic  
Data Structure Definition → IDL structure  
Node → Python process packaged as an OCI-compatible container image  
Runtime Plane → DDS topic namespace or partition
```

Those mappings support implementation. They do not change the conceptual meaning of [Communication Endpoint](#), [Data Structure Definition](#), [Node](#), or [Runtime Plane](#).

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