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Base: ACTN POI

Updated: Putting WDM interface e.g. pluggable on the router blurred the

Boundary of responsibility between O-PNC and P-PNC

Add a able comparing the administrative and functional boundaries

2.1. Option 1 – Parital Dual SBI management of IPoWDM routers . . . . 5

(based on administrative domains for provisioning and

On technology domain for maintenance)

TIP MANTRA Option 1

2.2. Option 2 - Single SBI management of IPoWDM routers . . . 7

(based on administrative domains for provisioning and maintenance)

TIP MANTRA Option 2

2.3. Option 3 - Full Dual SBI management of IPoWDM routers

(based on technology domains for provisioning and maintenance)

2.4 reference to section 4 for analysis

analysis of the options

Pros vs cons

Emphasis we could use different options for different use cases.

Operator’s decision to choose the best option.

2.5 interop

Same option for all components to achieve interoperability.

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