

MODULARITY: Lessons from the Field



Sourcing the New Systems Integrator Role

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Snapshot

ALASKA

UNITED STATES

HAWAII

How many States use an independent SI for MMIS today?

→ 0

How many States have published plans or active procurements to use an independent SI within one year?

→ 7

How many varieties of scope of work are there among these States?

→ 7

Recap - MMIS Independent SI

as Described in 2016 90/10 Funding Rule Guidance

 **0** States use an independent SI for MMIS today

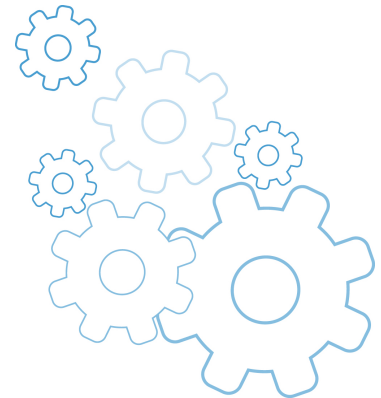
 **7** States have published plans or active procurements to use an independent SI within one year

 **7** Varieties of scope of work among those States



*Diverse requirements drive custom services.
Custom services are expensive and risky.*

*Common requirements drive commoditized
services. Commodities are cost-competitive
and understood.*



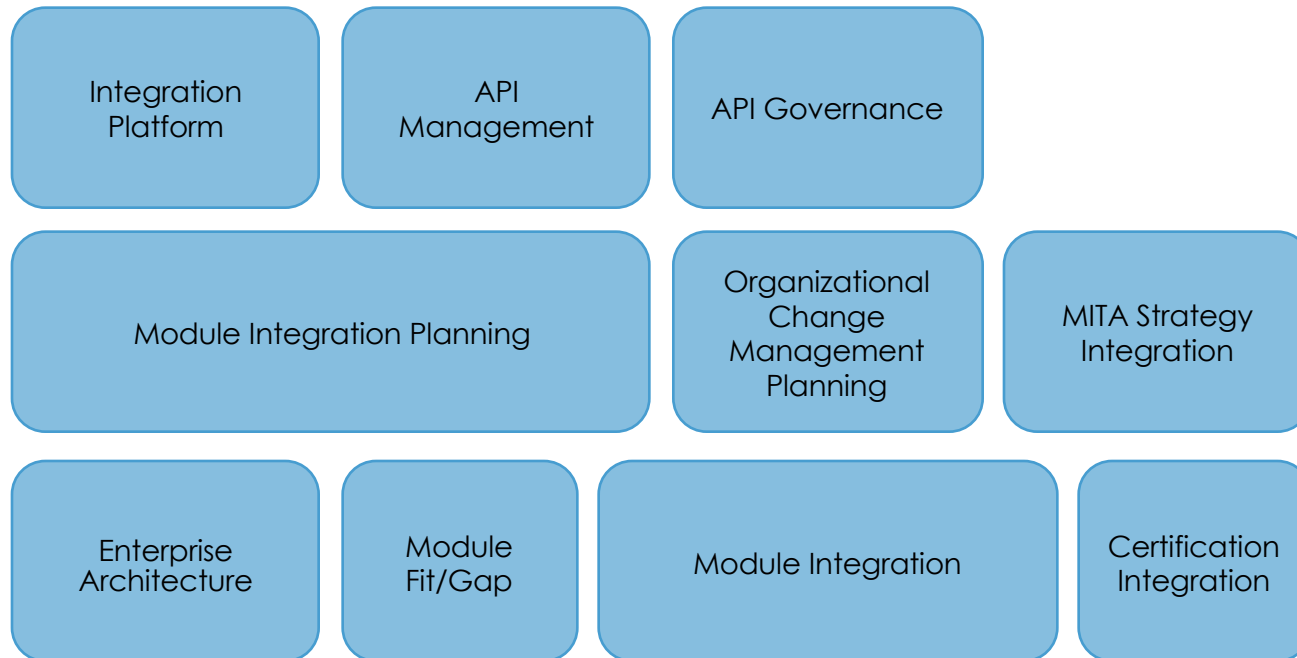
What's new in MMIS is not new in other industries

Leverage Best Practices
Don't Re-invent the Wheel



Tiered, Common Services

Gives States a model to select the services it needs, allows the market to coalesce around standard requirements and provides a realistic path forward





Three Essential SI Services

Without these, interoperability, leverage and industry standards cannot be achieved



Integration Platform

Establish and/or manage Enterprise Service Bus (ESB), adapters, meta data repository, transfer engine, process orchestration engine, dashboard, batch engine



API Management

Publish and promote APIs, automate and control connections, monitor traffic, provide memory management and caching mechanisms

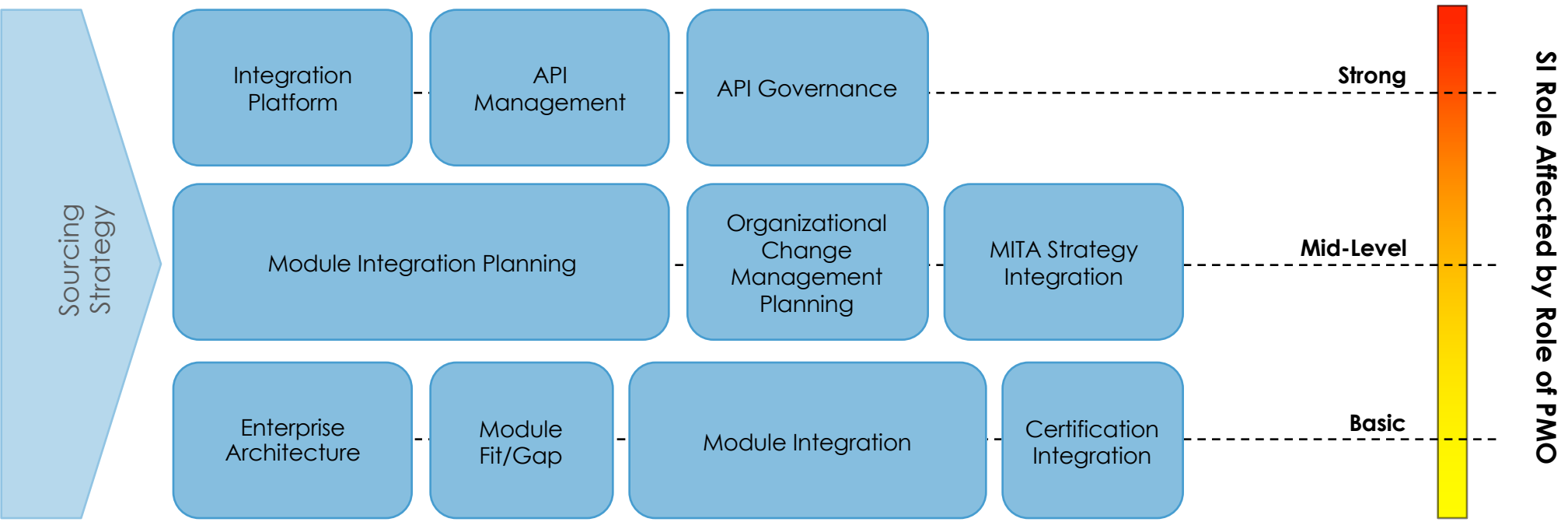


API Governance

Manage governance platform, API subscriptions, API promotion meta-data and design checkpoints, synchronize with SOA governance and business strategy and goals

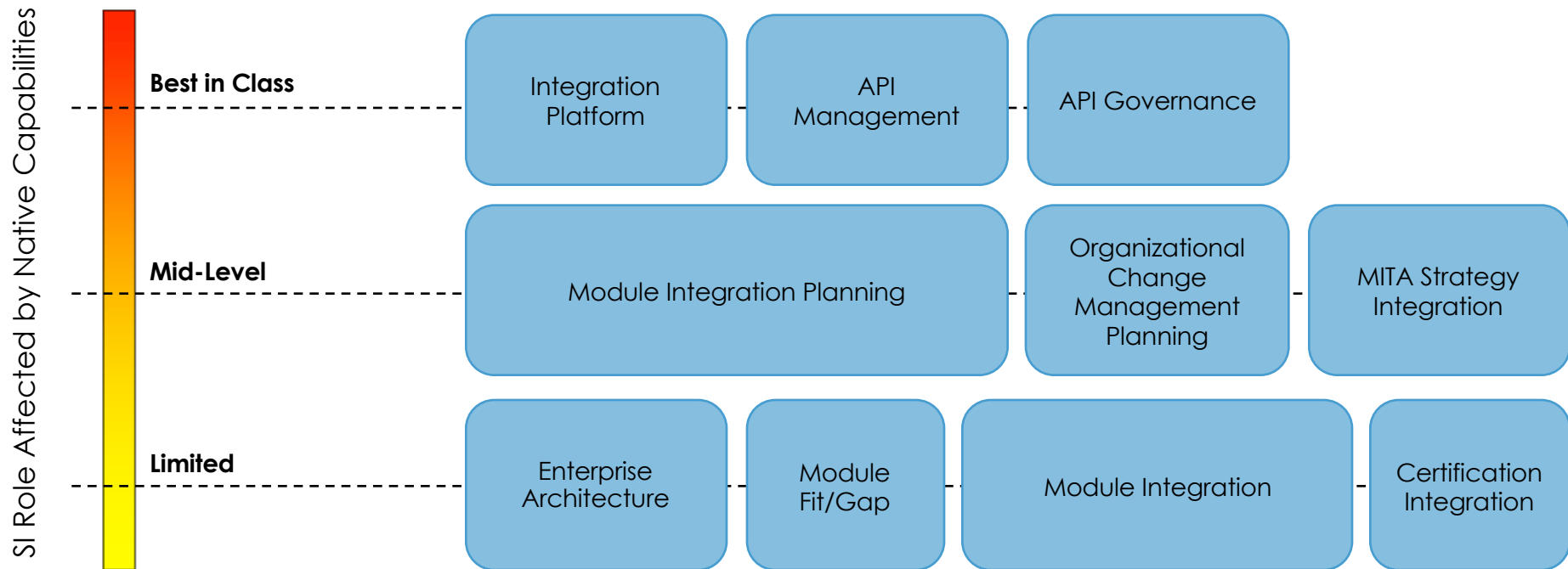


SI Role/Scope Affected by Project Management Office (PMO)





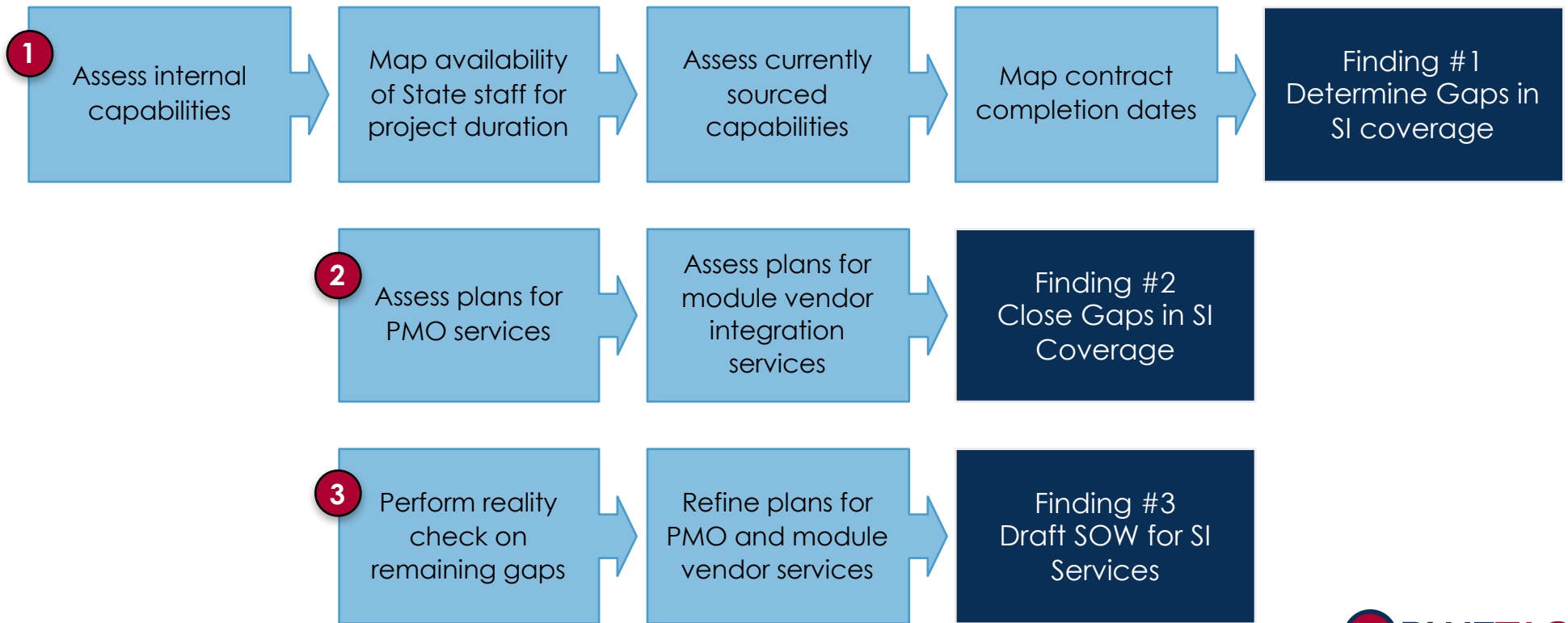
SI Role/Scope Affected by Module Vendor Native Capabilities/Scope





Follow a Structured Approach

to Determine What You Need



Be Deliberate

Source SI as Part of Enterprise Sourcing Strategy

Network

With States, CMS and Seek Market Input

Look Downstream

Consider Long Range Implications

Questions:

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Thank You!

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