

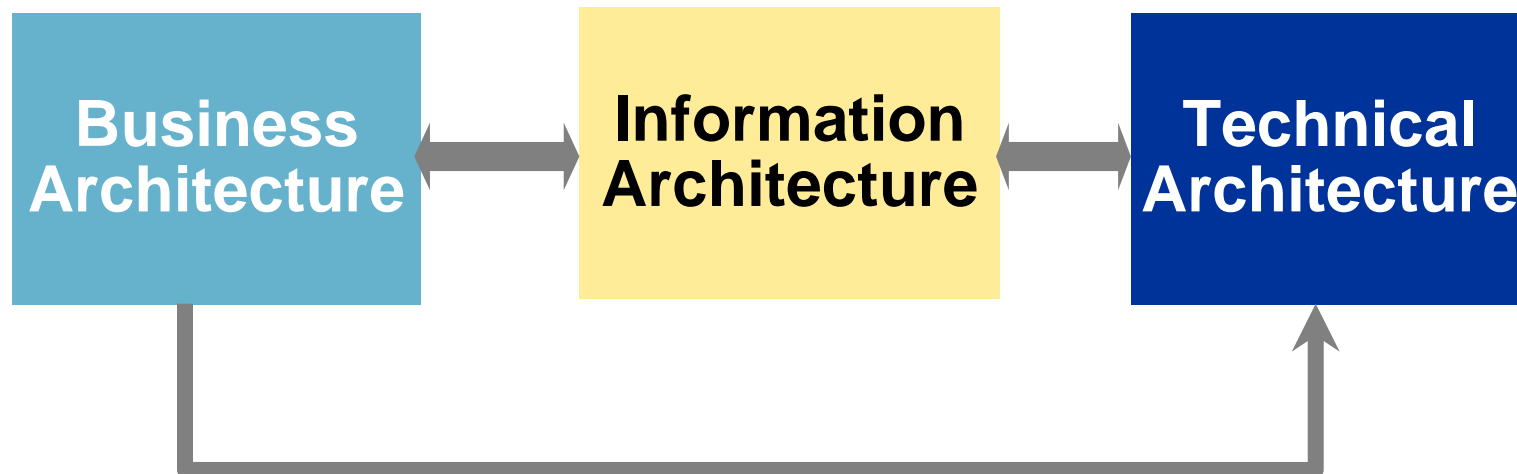


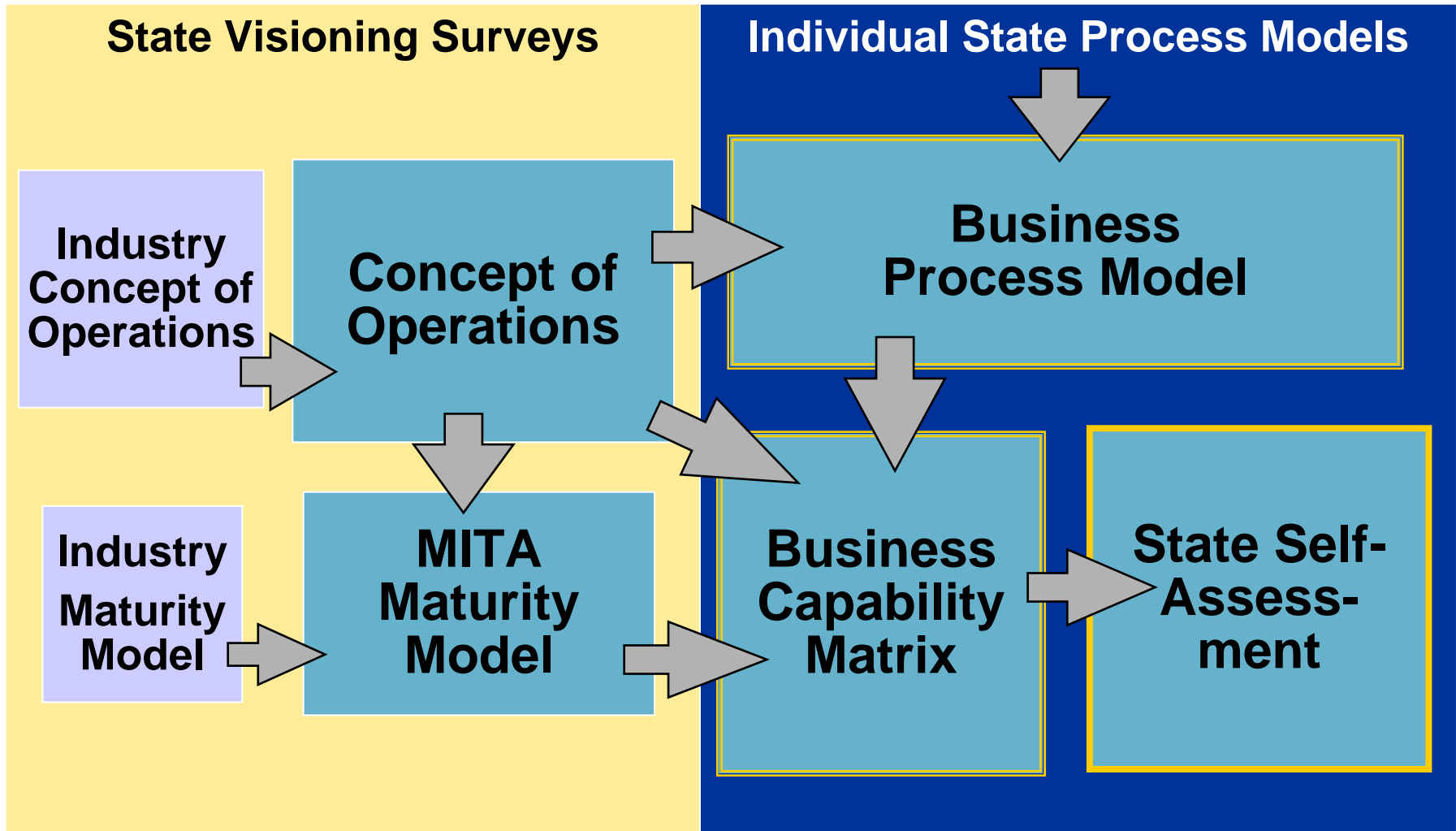
The MITA Business Architecture

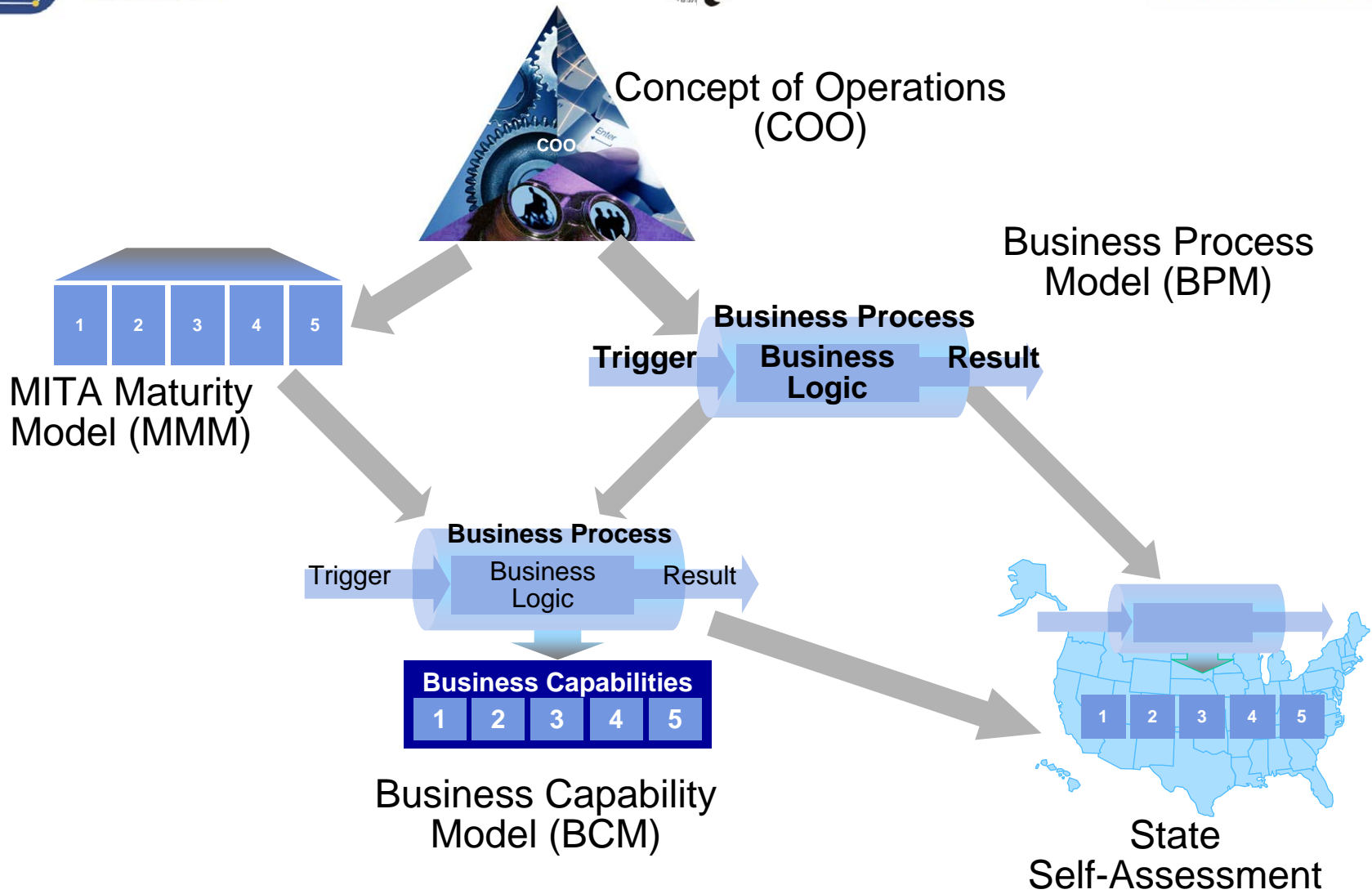
May 8, 2006



Medicaid IT Architecture – MITA









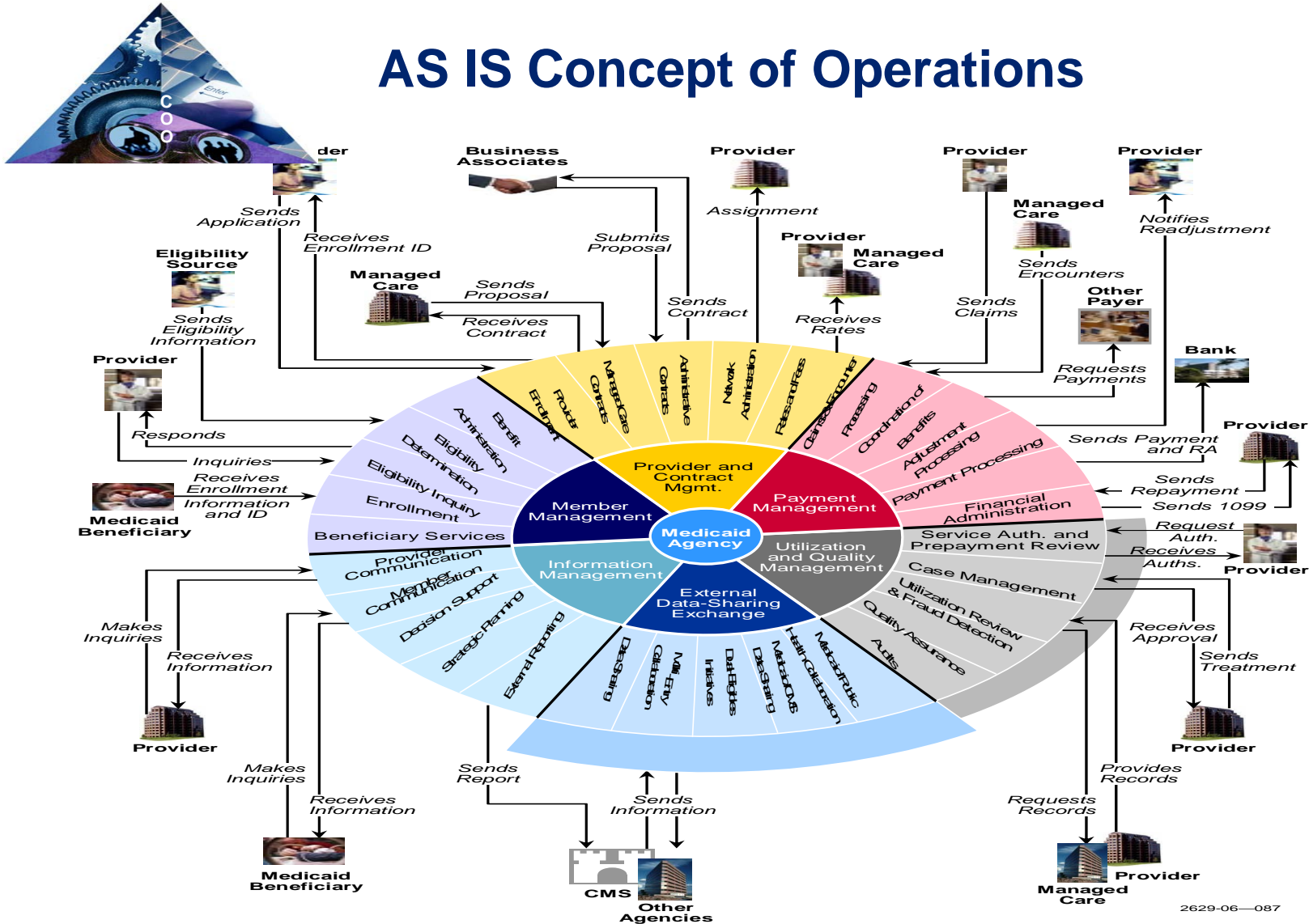
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Concept of Operations

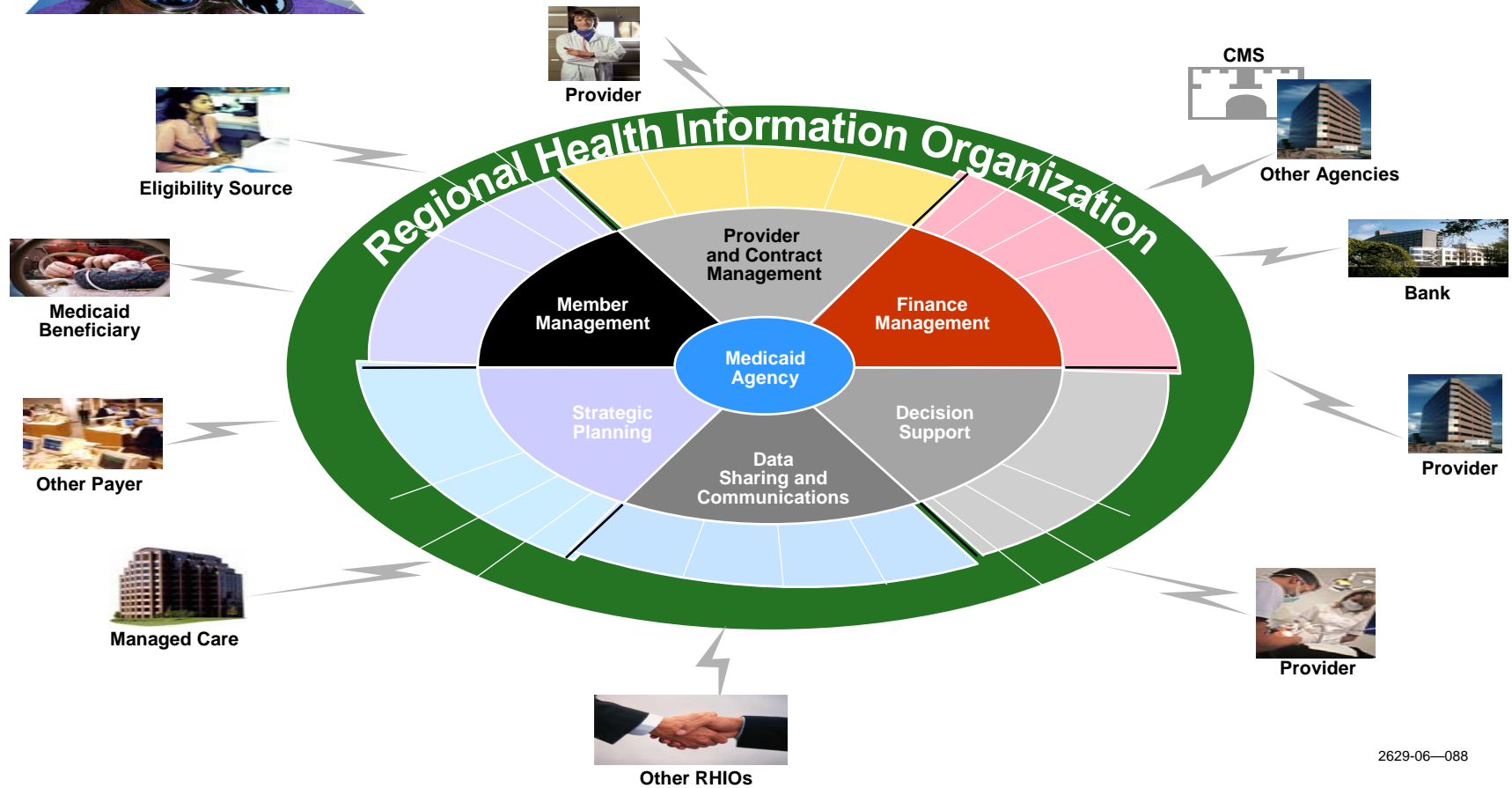


AS IS Concept of Operations





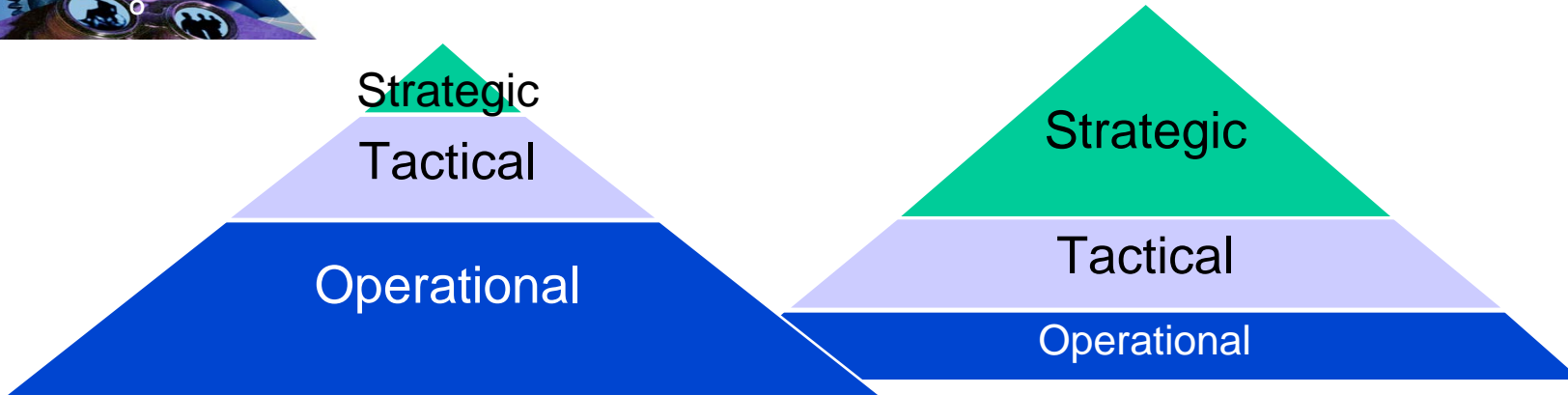
TO BE Concept of Operations



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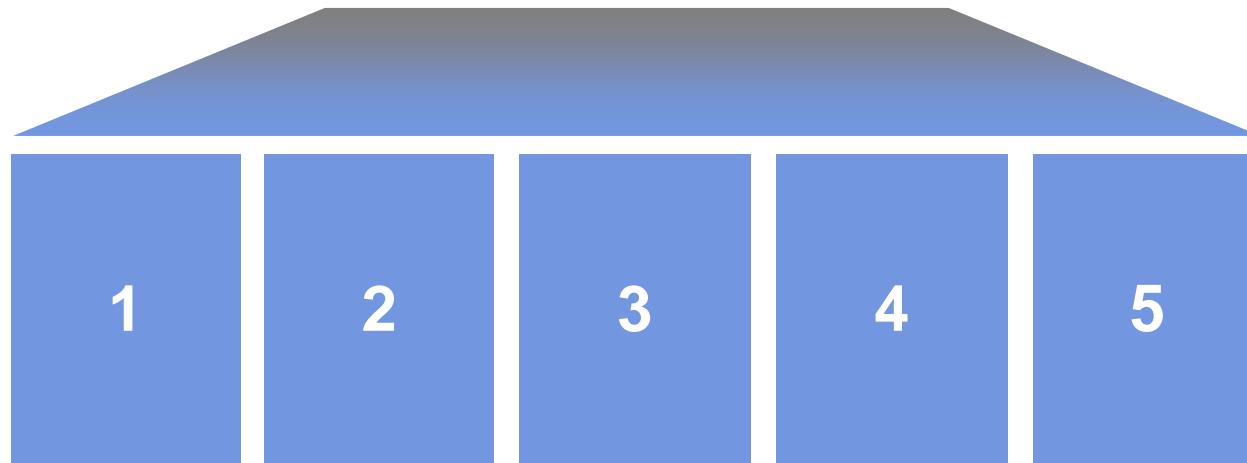
Medicaid Operations Transformation

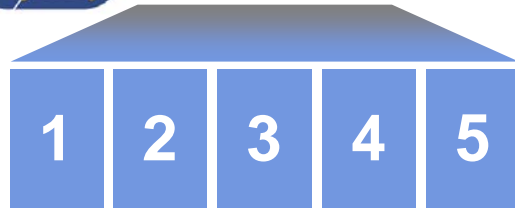


AS IS

TO BE

MITA Maturity Model



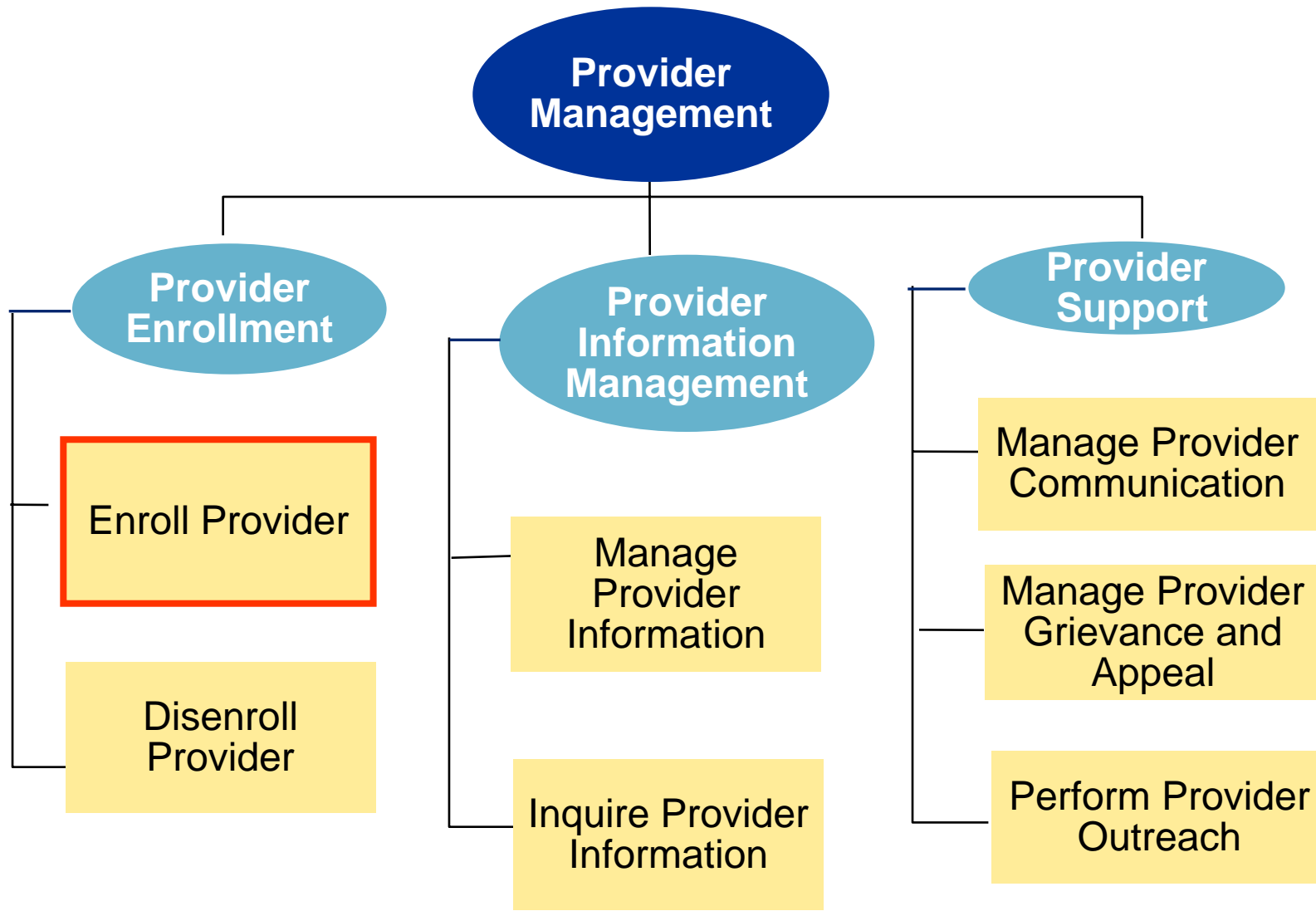


MITA Maturity Model

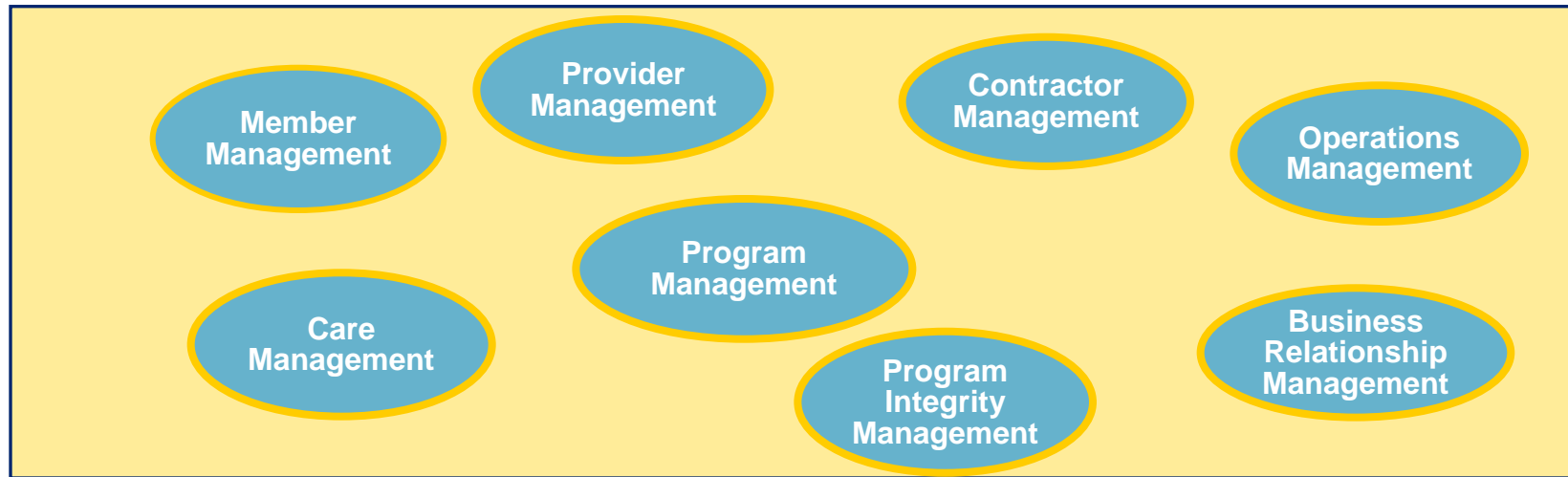
Definition of State Medicaid Levels of Maturity				
Level 1	Level 2	Level 3	Level 4	Level 5
Agency focuses on meeting compliance thresholds for State and Federal regulations, primarily targeting accurate enrollment of program eligibles and timely and accurate payment of claims for appropriate services.	Agency focuses on cost management and improving quality of and access to care within structures designed to manage costs (e.g., managed care, catastrophic care management, and disease management). Focus on managing costs leads to program innovations.	Agency focuses on adopting national standards, collaborating with other agencies in developing reusable business processes, and promoting one-stop-shop solutions for providers and consumers. Agency encourages intrastate data exchange.	Agency benefits from widespread and secure access to clinical data and focuses on improvement of healthcare outcomes, empowering beneficiaries and provider stakeholders, measuring objectives quantitatively, and ensuring overall program improvement.	Agency focuses on fine tuning and optimizing program management, planning and evaluation since it has benefited from national (and international) interoperability and previously noted improvements that maximize automation of routine operations.

MITA Business Process Model Major Business Areas





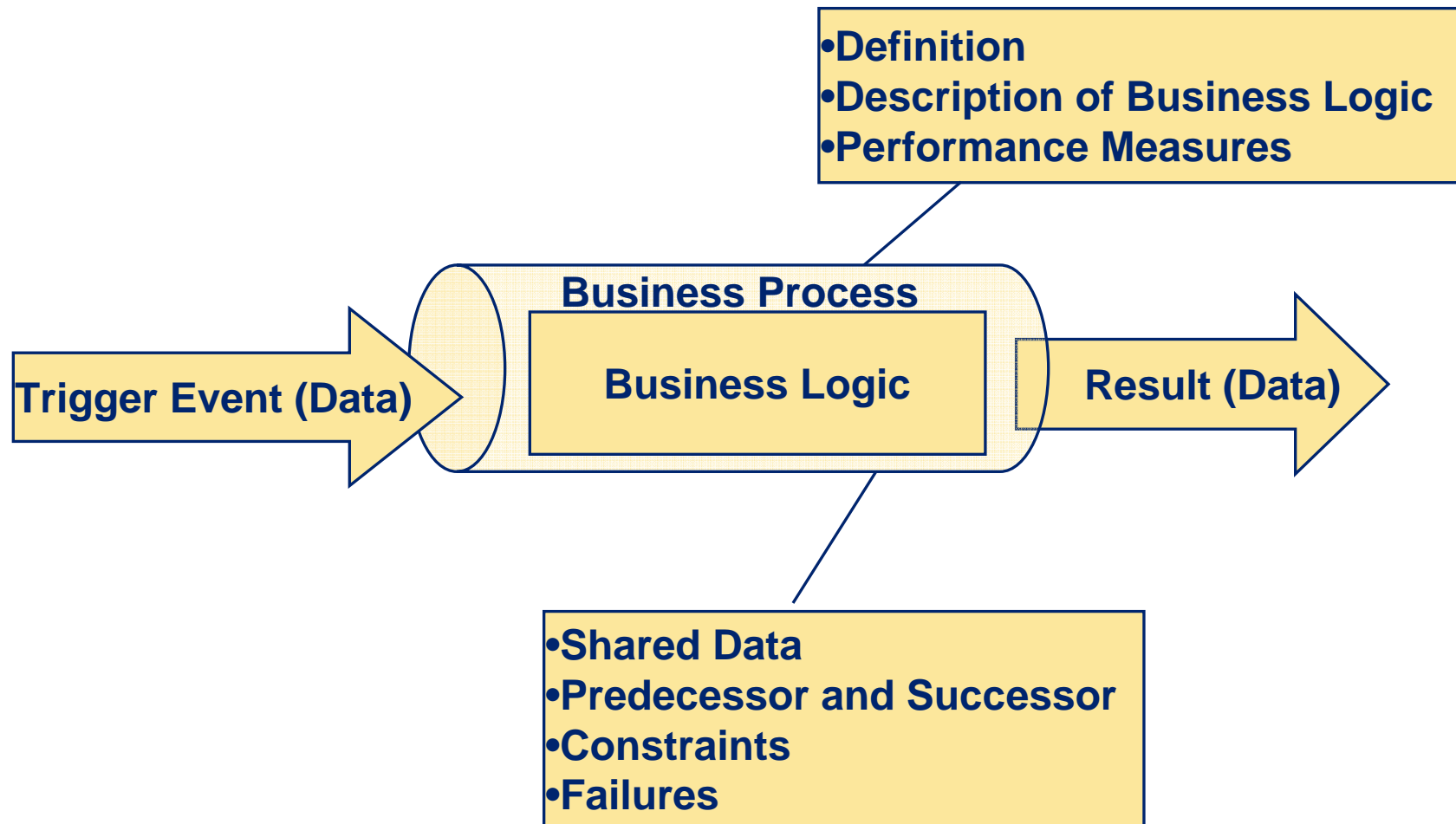
The Business Process Is the Focus of the BPM



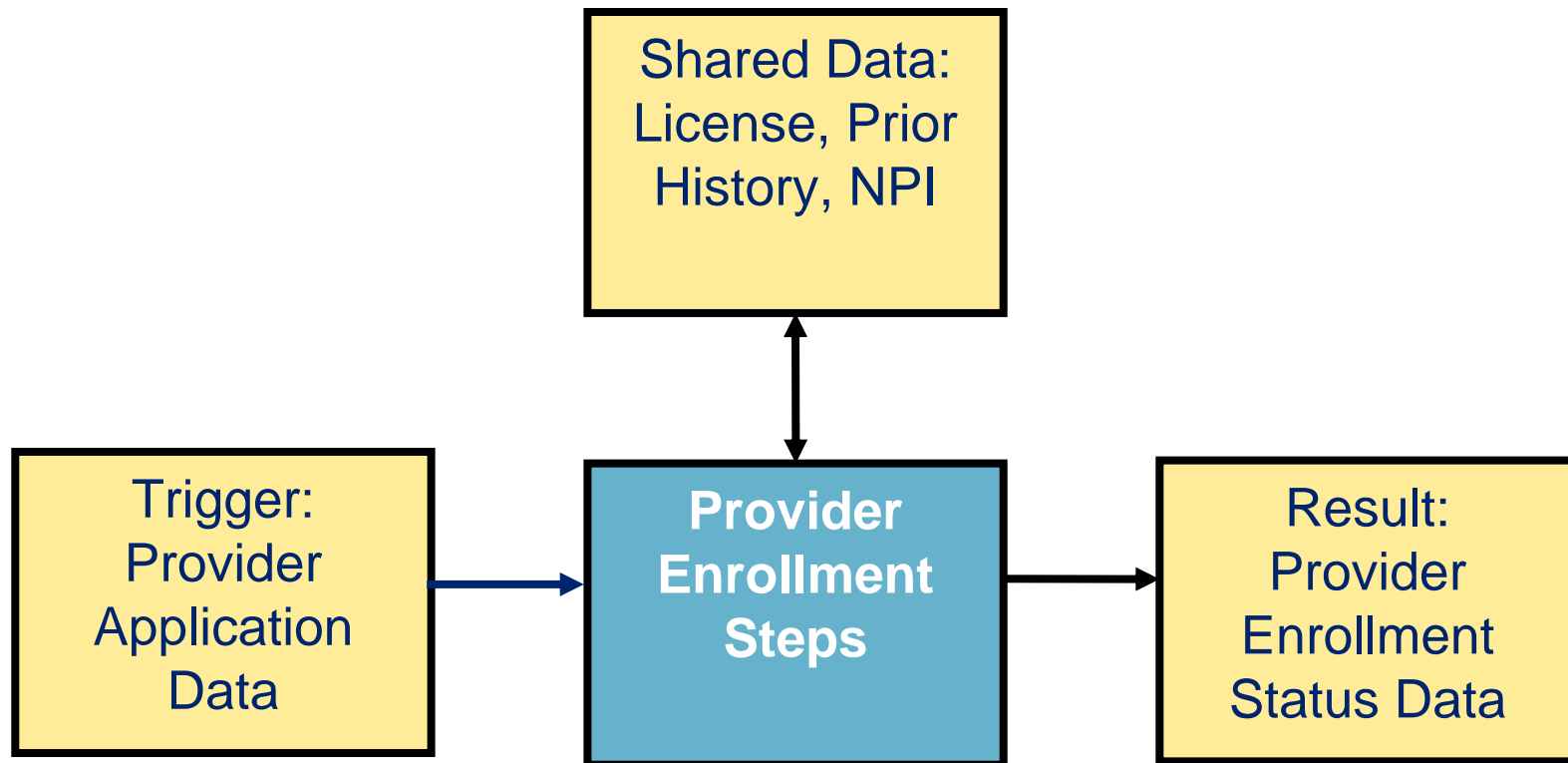
- Definition
- Description of Business Logic
- Performance Measures



MITA Business Process



Enroll Provider Business Process

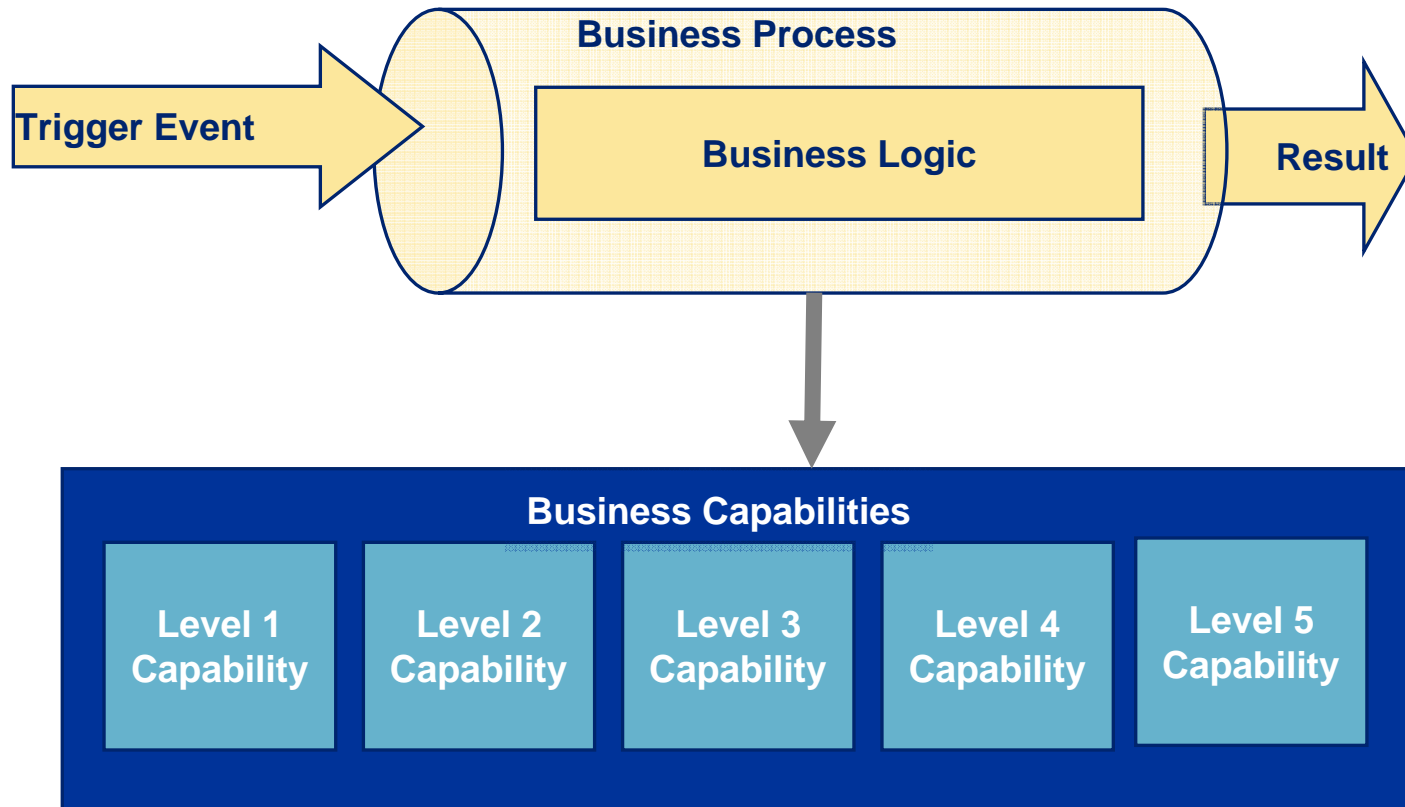




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MITA Business Process and Business Capabilities





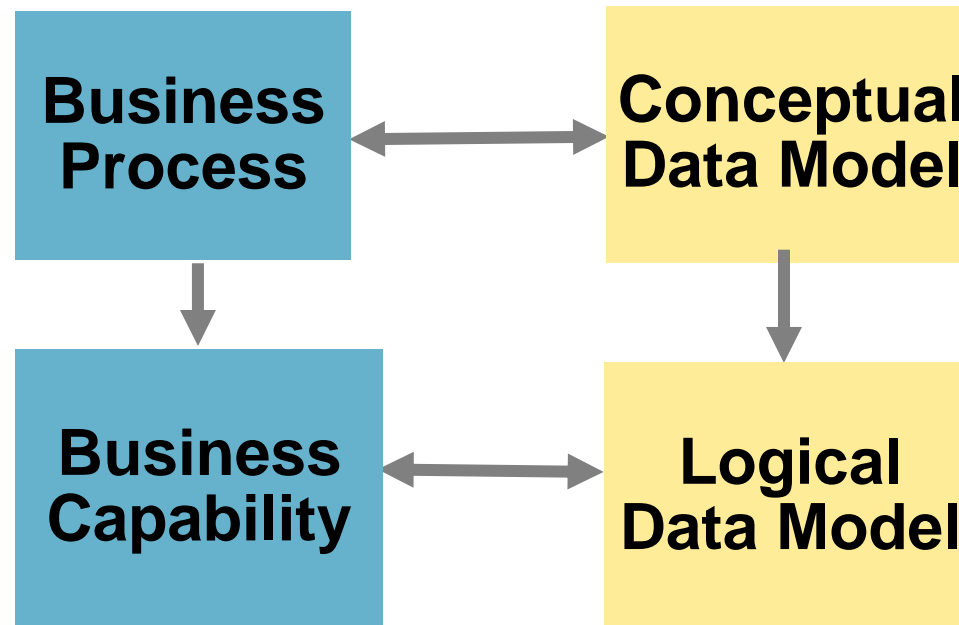
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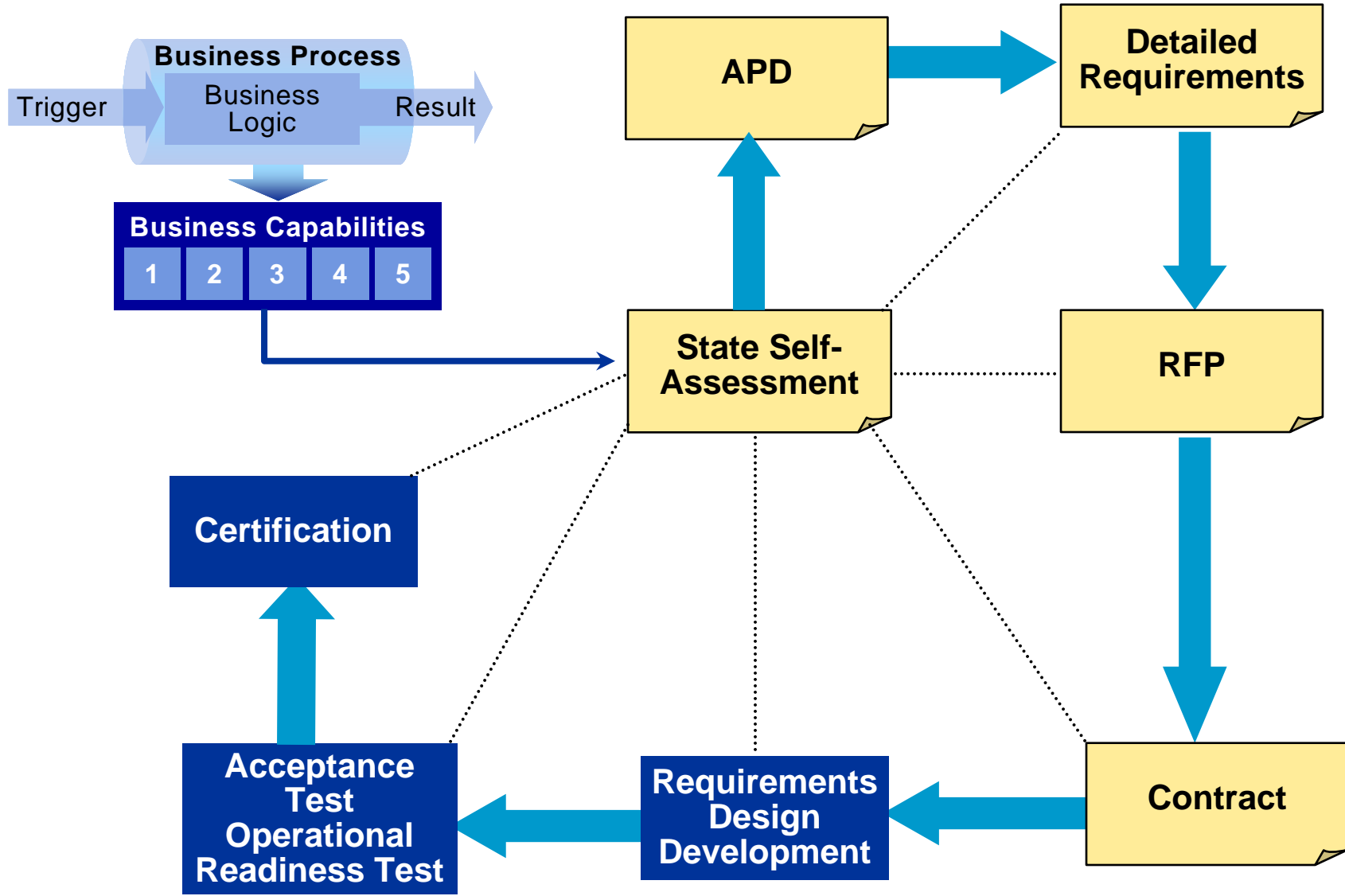
Provider Enrollment Business Capabilities

NOW		5 YEARS		10+ YEARS
LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4	LEVEL 5
Enroll Provider Business Capabilities				
Level 1	Level 2	Level 3	Level 4	Level 5
<p>Agency reviews (nonstandard) application data and validates much of it manually.</p> <p>Agency conducts verification by contacting internal and external sources via phone or fax.</p> <p>Agency decisions may be inconsistent.</p> <p>Agency requires a large staff.</p> <p>Agency decisions may take several days.</p>	<p>Agency receives standardized and automated applications that providers can submit via a portal.</p> <p>Agency conducts verification by a mix of manual and automated steps.</p> <p>Agency decisions improve in consistency.</p> <p>Agency requires fewer staff.</p> <p>Agency decisions take less time.</p>	<p>Agency reviews application data that is standardized nationally ("one-stop shop" within a State or region).</p> <p>Almost all verifications can be automated, though agency may continue to take some manual steps.</p> <p>Agency decisions are consistent.</p> <p>Agency decisions can be immediate.</p>	<p>Agency receives internal and external validation sources, notices of change in provider status, and recertification notices automatically.</p> <p>Agency can access clinical data directly and use it to process enrollment requests.</p> <p>Agency takes manual steps only to handle exceptions.</p> <p>Agency decisions can be immediate.</p>	<p>Agency can send or receive enrollment process inquiries on provider status to or from any other State or Federal agency or other entity.</p> <p>Data exchange partners can send notifications regarding providers enrolled with the Medicaid program in any State.</p>

The Business Capability Is the Cornerstone



Sample State Self-Assessment Profile					
Business Process	Level 1	Level 2	Level 3	Level 4	Level 5
Enroll Provider			As-Is		
Audit Claim and Encounter	As-Is	To-Be			
Authorize Service		As-Is	To-Be		
Manage Provider Grievance and Appeal	As-Is		To-Be		
Inquire Member Eligibility		As-Is			
Inquire Payment Status		As-Is	To-Be		
Develop and Maintain Benefit Package	As-Is				





Business Architecture Take-aways

- **The business process/business capability/logical data combination is the cornerstone of the BA and the driver for the TA**
- **Business processes map to the Conceptual Data Model; business capabilities map to the Logical Data Model**
- **The BA is not complete without the IA**
- **The business process model is neutral re any organization, location, staff, outsourcing, and degree of automation**



Business Architecture Take-aways

- **States map their business processes to the MITA Business Process Model and match their level of maturity against the definitions in the Business Capability Matrix**
- **Each business process has one or more levels of capability**
- **Vendors and technical enablers can assist States to achieve higher levels of maturity**
- **Capabilities will become more objective as attributes and conformance criteria are defined**



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QUESTIONS