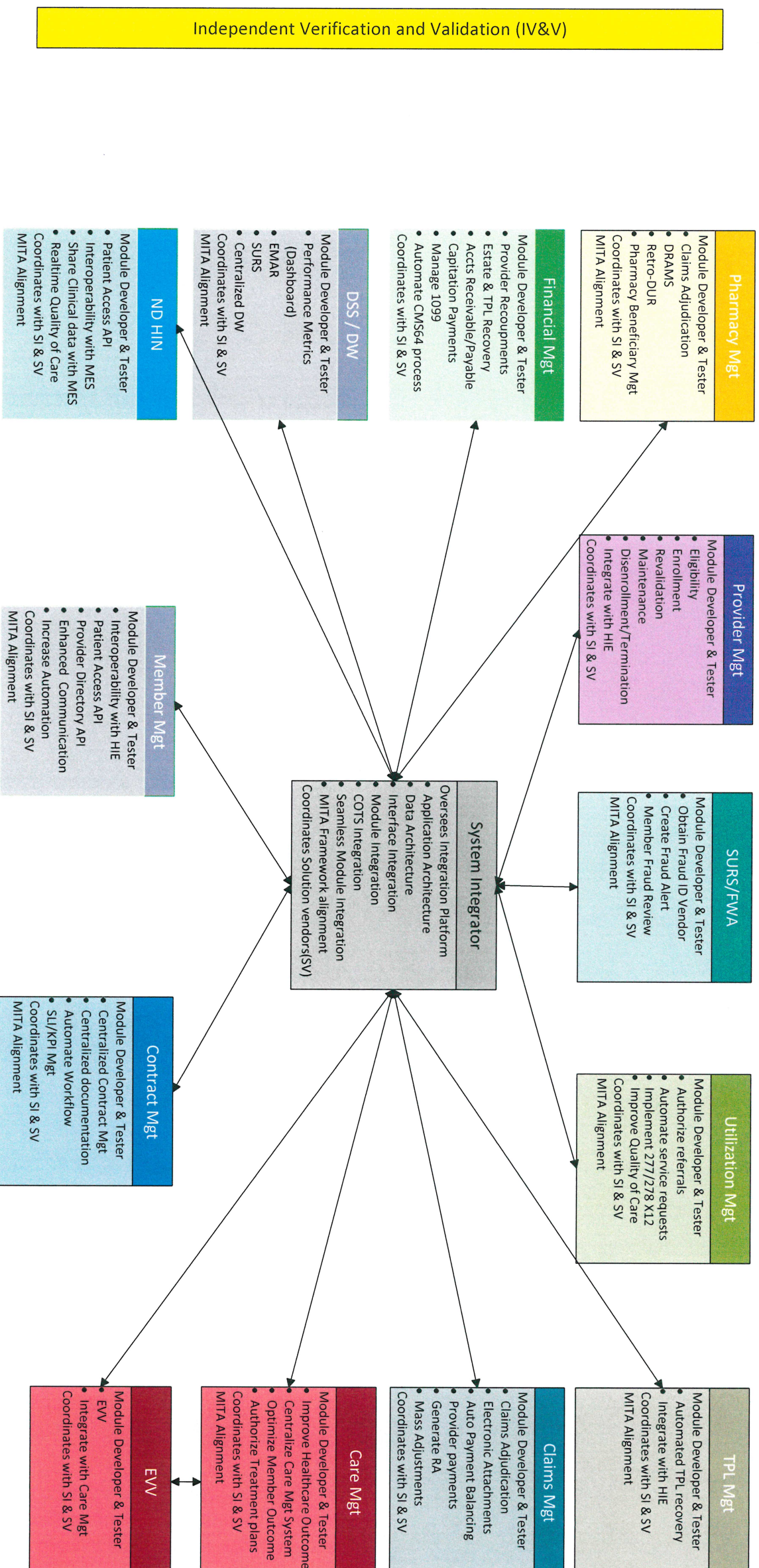


North Dakota Medicaid Enterprise System Modularity Project

Project Implementation Support



Legend
 SI = System Integrator
 SV = Solution Vendor



Independent Verification and Validation (IV&V)

Description / Project	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Medical Enterprise System (MES)	21-23 biennium									
	23-25 biennium									
	25-27 biennium									
	27-29 biennium									
	29-31 biennium									
EPMO / Governance Services	Planning									
Data Management Strategy, Technical Management Strategy, ConOps Update	EPMO / Governance Services									
Independent Verification and Validation (IV&V) Services	NDIT Data & Technical Management Strategy									
Testing Services	IV&V Services									
System Integrator (SI) Services	Testing Services									
	System Integrator Services									
Module 1: EVV	Personal Care Services	Outcome Based Certification			Home Health Care	Outcome Based Certification				
Module 2: SURS / Fraud Waste & Abuse										
Module 3: Utilization Management		Procurement		DDI	CMS Certification					
Module 4: Care Management		Procurement		DDI	CMS Certification					
Module 5: Provider Management		Procurement		DDI	CMS Certification					
Module 6: Contract Management										
Module 7: TPL Management										
Module 8: Pharmacy Management										
Module 9: Member Management										
Module 10: Claims Management										
Module 11: Financial Management										
NDHIN - Support Project	Interoperability with MMIS									
DSS/DW - Support Project	DDI to Include data from the Modules in the DSS/DW (include during design of each module)									
Current System (Legacy) M&O	Current System - Legacy - Maintenance and Operations									

EPMO/Governance Services - Enterprise Project Management Office: Large project oversight governance

IV&V - Independent Verification and Validation Services: Independent Process that evaluates the correctness and quality of the project's business product to ensure that it is being developed in accordance with customer requirements.

Testing Services: Recommended to bring in a vendor to augment staff to assist with system testing

System Integrator: CMS recommends States utilize a SI to provide oversight and integration of technology services to support the MES.

The SI focuses on ensuring integration services and make sure all solutions work together to provide complete business functionality.

The SI is responsible for the integration of the systems into a seamless functional system. The SI will establish standards and ensure all modules work together with overall security and privacy remain intact when modules and components are integrated.