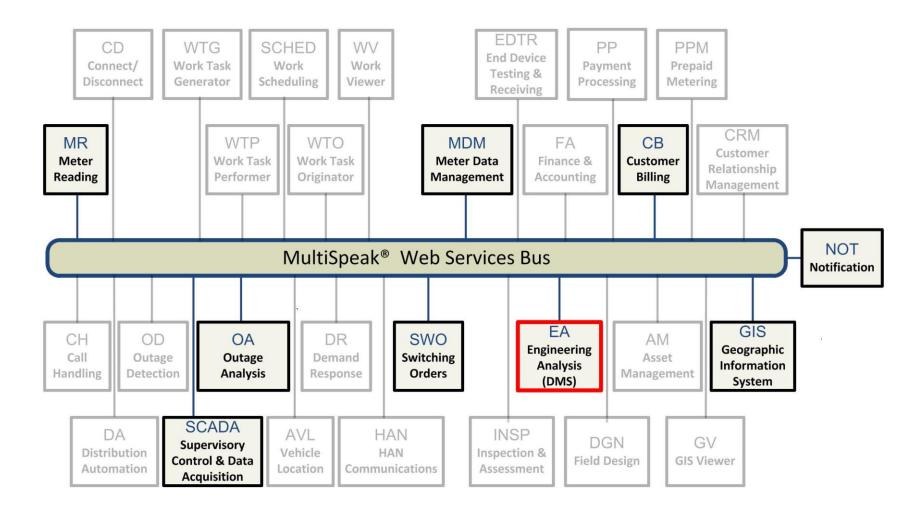
Engineering Analysis (EA) Interface Chart

(Version 4.1.6 Release, August 31, 2012)



Method	EA-MR	EA-SCADA	EA-OA	EA-CB	EA-GIS	EA-MDM	EA-SWO	NOT
CircuitElementChangedNotification					REC			OPT
ConnectivityChangedNotification					REC			OPT
CustomerChangedNotification				OPT	1120			OPT
FormattedBlockNotification	REC			<u> </u>		REC		OPT
GetAllCircuitElements	OPT	OPT	OPT	OPT		OPT		<u> </u>
GetAllConnectivity	<u> </u>	0	REC	<u> </u>	OPT	0		
GetAllLoadFlowResults			1120		REC			
GetAllShortCircuitAnalysisResults					REC			
GetCatalogEntries			REC		OPT			
GetChildCircuitElements	OPT	OPT	OPT	OPT	0	OPT		
GetChildConnectivity	0	0, ,	0. 1	011	OPT	0		
GetCircuitElementByObject	OPT	OPT	OPT	OPT	0	OPT		
GetConnectivityByObject	 0	<u> </u>	OPT	<u> </u>	OPT			
GetDeviceTreeConnectivity	OPT		0	OPT	0	OPT		
GetDownlineCircuitElements	OPT	OPT	OPT	OPT		OPT		
GetDownlineConnectivity	<u> </u>	0	OPT	<u> </u>	OPT	0		
GetDownlineMeterConnectivity	OPT		0	OPT	0	OPT		
GetElectricalEquipment	<u> </u>			<u> </u>	OPT	<u> </u>		
GetLoadFlowResultsByObjectID					REC			
GetMeterConnectivityByMeterID	OPT			OPT		OPT		
GetMeterConnectivityBySubstation	OPT			OPT		OPT		
GetModifiedCircuitElements	OPT	OPT	OPT	OPT		OPT		
GetModifiedConnectivity					OPT			
GetParentCircuitElements	OPT	OPT	OPT	OPT	<u> </u>	OPT		
GetParentConnectivity	<u> </u>	<u> </u>	OPT	<u> </u>	OPT	<u> </u>		
GetShortCircuitAnalysisResultsByObjectID					REC			
GetSiblingMeterConnectivity	OPT			OPT		OPT		
GetSubstationNames	OPT	OPT	OPT	OPT	OPT	OPT		
GetUplineCircuitElements	OPT	OPT	OPT	OPT		OPT		
GetUplineConnectivity			OPT		OPT			
GetUplineMeterConnectivity	OPT			OPT		OPT		
IntervalDataNotification	REC					REC		OPT
MeterAddNotification	<u> </u>			OPT				OPT
MeterChangedNotification				OPT				OPT
MeterExchangeNotification				OPT				OPT
MeterRemoveNotification				OPT				OPT
MeterRetireNotification				OPT				OPT
PowerFactorManagementEventNotification		OPT				OPT		OPT
ServiceLocationChangedNotification				OPT				OPT
SwitchingOrderChangedNotification							OPT	OPT

WorkOrderChangedNotification					REC			OPT
Discovery								
DomainMembersChangedNotification	OPT							
DomainNamesChangedNotification	OPT							
GetDomainMembers	OPT							
GetDomainNames	OPT							
GetMethods	REQ							
GetPublishMethods	REC							
Subscription and Network Management								
GetRegistrationInfoByID	REC							
RegisterForService	REC							
RequestRegistrationID	REC							
UnregisterForService	REC							
PingURL	REQ							

REQ - Inclusion is required for this interface.

REC - Inclusion is recommended for this interface.

OPT - Inclusion is optional for this interface.

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