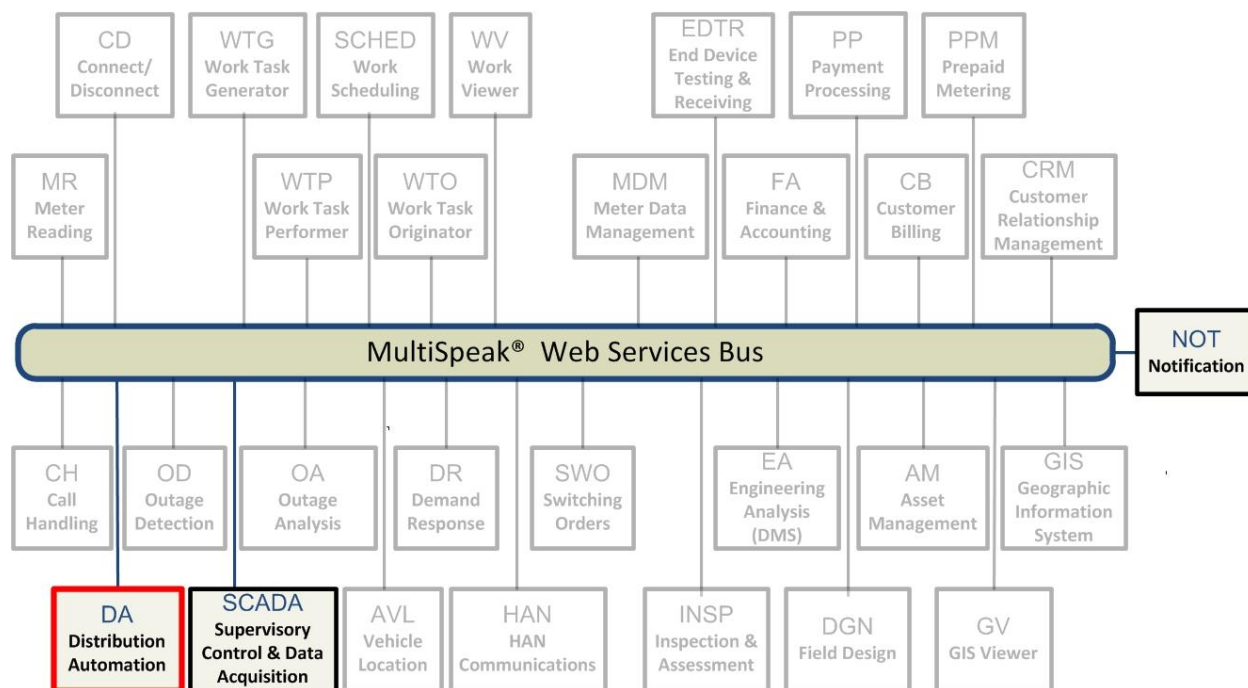


# Distribution Automation (DA) Interface Chart

## (Version 4.1.6 Release, August 31, 2012)



Method	DA-SCADA	NOT
AccumulatedValueChangedNotification	OPT	OPT
AnalogChangedNotificationByPointID	OPT	OPT
ControlActionCompleted	OPT	
GetAllSCADAAnalog	OPT	
GetAllSCADAPoints	REC	
GetAllSCADAStatus	OPT	
GetModifiedSCADAPoints	OPT	
GetSCADAAnalogBySCADAPointID	REC	
GetSCADAAnalogByDateRangeAndPointID	OPT	
GetSCADAAnalogByDateRangeAndPointIDFormattedBlock	OPT	
GetSCADAStatusBySCADAPointID	REC	
GetSCADAStatusesByDateRange	OPT	
GetSCADAStatusesByDateRangeAndPointID	OPT	
GetSCADAStatusesByDateRangeAndPointIDFormattedBlock	OPT	
GetSCADAStatusesByDateRangeFormattedBlock	OPT	
InitiateAnalogReadByPointID	OPT	
InitiateControl	OPT	
InitiateStatusReadByPointID	OPT	
PointSubscriptionListNotification	REC	OPT
SCADAAnalogChangedNotification	OPT	OPT
SCADAAnalogChangedNotificationByPointID	OPT	OPT
SCADAAnalogChangedNotificationForPower	OPT	OPT
SCADAAnalogChangedNotificationForVoltage	OPT	OPT
SCADAPointChangedNotification	OPT	OPT
SCADAPointChangedNotificationForAnalog	OPT	OPT
SCADAPointChangedNotificationForStatus	OPT	OPT
SCADAStatusChangedNotification	OPT	OPT
SCADAStatusChangedNotificationByPointID	OPT	OPT
StatusChangedNotificationByPointID	OPT	OPT

<b>Discovery</b>		
DomainMembersChangedNotification	OPT	
DomainNamesChangedNotification	OPT	
GetDomainMembers	OPT	
GetDomainNames	OPT	
GetMethods	REQ	REQ
GetPublishMethods	REC	
<b>Subscription and Network Management</b>		
GetRegistrationInfoByID	REC	
RegisterForService	REC	
RequestRegistrationID	REC	
UnregisterForService	REC	
PingURL	REQ	REQ

REQ - Inclusion is required for this interface.

REC - Inclusion is recommended for this interface.

OPT - Inclusion is optional for this interface.

**Cooperative Energy Services (CES) reserves exclusive discretion to determine the content and definition of MultiSpeak®, a federally registered trademark of the National Rural Electric Cooperative Association (NRECA). Copyright © 2000-2012 CES.**