

# MIMOSA OSA-EAI

## Interface Catalog

27-Apr-2002  
48 Interfaces

			Interface Types			
Technologies	<i>Tech-File Import</i>	<i>Tech-File Export</i>	<i>Tech-SQL Client</i>	<i>Tech-SQL Server</i>	<i>Tech-Web Client</i>	<i>Tech-Web Server</i>
<b>? TREND</b> (static value, alarms)	<b>#1110111</b> (reads MED-formatted, segment-centric, trend data-related files from CRIS V1.1)	<b>#1120111</b> (writes MED-formatted, segment-centric, trend data-related files from CRIS V1.1)	<b>#1310111</b> (issues ODBC queries for segment-centric, trend-related data from CRIS V1.1)	<b>#1320111</b> (ODBC-server for segment-centric queries of trend-related data from CRIS V1.1)		
	<b>#2110111</b> (reads MED-formatted, asset-centric, trend data-related files from CRIS V1.1)	<b>#2120111</b> (writes MED-formatted, asset-centric, trend data-related files from CRIS V1.1)	<b>#2310111</b> (issues ODBC queries for asset-centric, trend-related data from CRIS V1.1)	<b>#2320111</b> (ODBC-server for asset-centric queries of trend-related data from CRIS V1.1)		
	<b>#9110122</b> (reads a XML-formatted, segment and/or asset-centric, trend data-related file from CRIS V2.2)	<b>#9120122</b> (writes a XML-formatted, segment and/or asset-centric, trend data-related file from CRIS V2.2)			<b>#9610122</b> (issues HTTP XML requests for segment and/or asset-centric trend-related data from CRIS V2.2)	<b>#9620122</b> (acknowledges HTTP XML requests for segment and/or asset-centric trend-related data from CRIS V2.2)
<b>? DYN</b> (dynamic vibration, sound, electric current)	<b>#1110211</b> (reads MED-formatted, segment-centric, dynamic data-related files from CRIS V1.1)	<b>#1120211</b> (writes MED-formatted, segment-centric, dynamic data-related files from CRIS V1.1)	<b>#1310211</b> (issues ODBC queries for segment-centric, dynamic-related data from CRIS V1.1)	<b>#1320211</b> (ODBC-server for segment-centric queries of dynamic-related data from CRIS V1.1)		

	<b>#2110211</b> (reads MED-formatted, asset-centric, dynamic data-related files from CRIS V1.1)	<b>#2120211</b> (writes MED-formatted asset-centric, dynamic data-related files from CRIS V1.1)	<b>#2310211</b> (issues ODBC queries for asset-centric, dynamic-related data from CRIS V1.1)	<b>#2320211</b> (ODBC-server for asset-centric queries of dynamic-related data from CRIS V1.1)		
	<b>#9110222</b> (reads a XML-formatted, segment and/or asset-centric, dynamic data-related file from CRIS V2.2)	<b>#9120222</b> (writes a XML-formatted, segment and/or asset-centric, trend data-related file from CRIS V2.2)			<b>#9610222</b> (issues HTTP XML requests for segment and/or asset-centric dynamic-related data from CRIS V2.2)	<b>#9620222</b> (acknowledges HTTP XML requests for segment and/or asset-centric dynamic-related data from CRIS V2.2)
? <b>SAMPLE</b> (oil, fluid, gas tests)	<b>#9110322</b> (reads a XML-formatted, segment and/or asset-centric, sample data-related file from CRIS V2.2)	<b>#9120322</b> (writes a XML-formatted, segment and/or asset-centric, sample data-related file from CRIS V2.2)			<b>#9610322</b> (issues HTTP XML requests for segment and/or asset-centric sample-related data from CRIS V2.2)	<b>#9620322</b> (acknowledges HTTP XML requests for segment and/or asset-centric sample-related data from CRIS V2.2)
? <b>BLOB</b> (Binary large objects/thermography)	<b>#9110422</b> (reads a XML-formatted, segment and/or asset-centric, BLOB data-related file from CRIS V2.2)	<b>#9120422</b> (writes a XML-formatted, segment and/or asset-centric, BLOB data-related file from CRIS V2.2)			<b>#9610422</b> (issues HTTP XML requests for segment and/or asset-centric BLOB-related data from CRIS V2.2)	<b>#9620422</b> (acknowledges HTTP XML requests for segment and/or asset-centric BLOB-related data from CRIS V2.2)
? <b>REG</b> (asset management registry)	<b>#9110522</b> (reads a XML-formatted, segment and/or asset-centric, registry data-related file from CRIS V2.2)	<b>#9120522</b> (writes a XML-formatted, segment and/or asset-centric, registry data-related file from CRIS V2.2)			<b>#9610522</b> (issues HTTP XML requests for segment and/or asset-centric registry-related data from CRIS V2.2)	<b>#9620522</b> (acknowledges HTTP XML requests for segment and/or asset-centric registry-related data from CRIS V2.2)
? <b>DIAG</b> (diagnostics, recomb.)	<b>#9110622</b> (reads a XML-formatted, segment and/or asset-	<b>#9120622</b> (writes a XML-formatted, segment and/or asset-centric,			<b>#9610622</b> (issues HTTP XML requests for segment and/or asset-centric	<b>#9620622</b> (acknowledges HTTP XML requests for segment and/or asset-centric

	centric, diagnostic data-related file from CRIS V2.2)	diagnostic data-related file from CRIS V2.2)			diagnostic- related data from CRIS V2.2)	diagnostic- related data from CRIS V2.2)
? <b>REL</b> (reliability data, failure modes)	#9110722 (reads a XML- formatted, segment and/or asset- centric, reliability data-related file from CRIS V2.2)	#9120722 (writes a XML- formatted, segment and/or asset-centric, reliability data- related file from CRIS V2.2)			#9610722 (issues HTTP XML requests for segment and/or asset- centric reliability- related data from CRIS V2.2)	#9620722 (acknowledges HTTP XML requests for segment and/or asset-centric reliability- related data from CRIS V2.2)
? <b>WORK</b> (work manage- ment)	#9110822 (reads a XML- formatted, segment and/or asset- centric, work data-related file from CRIS V2.2)	#9120822 (writes a XML- formatted, segment and/or asset-centric, work data- related file from CRIS V2.2)			#9610822 (issues HTTP XML requests for segment and/or asset- centric work- related data and actions from CRIS V2.2)	#9620822 (acknowledges HTTP XML requests for segment and/or asset-centric work-related data and actions from CRIS V2.2)