



## Location Matters™

### LOC-AID Web Service Operation to XML Structure Matrix

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LOC-AID Technologies, Inc.

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## Introduction

For your convenience, a matrix that shows the relationship between a function specific operation and the XML Schema Structures is provided here for quick reference.

## Device Registration API Matrix

Web Service	Operation Name	XML Structure										
		ClassID List	ClassID Status Response Bean	Complex ClassID Status Response Bean	Subscribe Phone Response Bean	Subscribe PhoneAll Response Bean	Msisdn Status Response Bean	Complex Msisdn Response Bean	SOAP Exception	Base Response Bean	Base Transaction Response Bean	Base Error Response Bean
Device Registration	subscribePhone	Yes	Yes	Yes	Yes		Yes		Yes	Yes	Yes	Yes
Device Registration	subscribePhoneAll		Yes			Yes		Yes	Yes	Yes	Yes	Yes

## Get X / Y API Matrix

Web Service	Operation Name	XML Structure									
		Location Response Bean	Coordinate Geo	Geometry	Location Time	Location Answer Response Bean	SOAP Exception	Base Response Bean	Base Transaction Response Bean	Base Error Response Bean	Msisdn Error Response Bean
Get X / Y	getLocationsX	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Get X / Y	getLocation	Yes	Yes	Yes	Yes		Yes	Yes		Yes	
Get X / Y	getLocationsAnswer		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Get X / Y	getLocationMLP						Yes				
Get X / Y	getLocationsMLP						Yes				
Get X / Y	getLocationsAnswerMLP						Yes				

## SMS Messaging API Matrix

Operation Name	XML Structure							
	SendSms ListResponse	SmsResponse Bean	SmsResponse	SOAP Exception	BaseResponse Bean	BaseTransaction ResponseBean	BaseError ResponseBean	MsisdnError ResponseBean
sendSmsList	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

## About LOC-AID Technologies

LOC-AID operates the world's largest mobile location data gateway and manages the most secure, privacy-protected platform for wireless providers including Verizon Wireless, Sprint, America Movil, TelCel, Bell Mobility, AT&T and TELUS. Based in San Francisco, CA, with offices across North America, LOC-AID simplifies and manages the complex technical and approval interfaces of location-based services (LBS) for mobile developers. LOC-AID also offers a portfolio of location-enablement services including geo-fencing, geo-coding, map appends and location analytics.

For more information, visit [www.loc-aid.com](http://www.loc-aid.com)

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