



# Service Portal – SOAP API deprecation

## Purpose of the document

This document describes which new REST API's are replacing the old SOAP API's. It also indicates when the old SOAP API's will be deprecated.



## SOAP API deprecation

### SOAP API – REST API mapping

The following SOAP API procedures have a corresponding REST API available. There is also an indication on when the old SOAP API will be removed/deprecated.

SOAP API		Replacing REST API		Timeplan
Procedure	Request/Query	REST API	Endpoint	Deprecated
AggregatedTraffic	Query	No plans to replace	No plans to replace	TBD
AggregatedTraffic	QueryAverageTrafficUsageHistory	No plans to replace	No plans to replace	TBD
AggregatedTraffic	QueryTopCountryTrafficUsage	No plans to replace	No plans to replace	TBD
AggregatedTraffic	QueryTrafficUsageHistory	No plans to replace	No plans to replace	TBD
DeviceReconnect	Reconnect	Subscription Management	POST /device-reconnect	TBD
ReportDownload	Query	Business Analytics Reports	GET /reports	TBD
SubscriptionManagement	QuerySubscriptionPackages	Enterprise Management	GET /enterprises/{enterprise_id}/subscription-packages	TBD
SubscriptionManagement	QuerySubscriptionPackageChangeBatch	Subscription Management	GET /subscriptions/requests/{requestId}	TBD
SubscriptionManagement	QuerySimResource	Subscription Management	GET /sims/{id} GET /details POST /details	TBD
SubscriptionManagement	QuerySimResources	Subscription Management	GET /sims GET /details POST /details	TBD
SubscriptionManagement	QuerySubscriptionChangeBatches	Subscription Management	GET /subscriptions/requests/{requestId}	TBD
SubscriptionManagement	QuerySubscriptions	Subscription Management	GET /details POST /details	TBD
SubscriptionManagement	QuerySubscriptionsStatusHistory	Subscription Management	GET /subscriptions/{id}/history	TBD
SubscriptionManagement	QuerySubscriptionStatusChange	Subscription Management	GET /subscriptions/requests/{requestId}	TBD
SubscriptionManagement	QuerySubscriptionStatusChangeBatch	Subscription Management	GET /subscriptions/requests/{requestId}	TBD
SubscriptionManagement	RequestSubscriptionChangeBatchClear	No need for replacement	N/A	TBD
SubscriptionManagement	RequestCustomerLabelChange	Subscription Management	POST /custom-fields/requests	2023-03-10
SubscriptionManagement	RequestSubscriptionPackageChange	Subscription Management	POST /requests/package-changes	TBD
SubscriptionManagement	RequestSubscriptionPackageChangeBatch	Subscription Management	POST /requests/package-changes	TBD
SubscriptionManagement	RequestSubscriptionStatusChange	Subscription Management	POST /requests/state-changes	TBD
SubscriptionManagement	RequestSubscriptionStatusChangeBatch	Subscription Management	POST /requests/state-changes	TBD
UsageDataDownload	Query	Business Analytics Reports	GET /usages	TBD

TBD – To Be Decided



## SOAP API – Remaining procedures

The following SOAP API's has not yet been replaced and will continue to be supported, for the time being. Replacing REST API's and deprecation date will be communicated later.

SOAP API		Replacing REST API		Timeplan
Procedure	Request/Query	REST API	Endpoint	Deprecated
AggregatedTraffic	QueryTopSubscriberTrafficUsage	Business Analytics Reports	GET /aggregated-traffic-usages/top-usage-subscriptions	TBD
AggregatedTraffic	QueryV2	Organization Signaling Aggregations	GET /signaling-aggregations/traffic-usages/{dimension}	TBD
BundlePackageManagement	QueryBlockedSubscriptions	TBD	TBD	TBD
BundlePackageManagement	RequestUnblockSubscription	TBD	TBD	TBD
ServiceRequestManagement	QueryServiceRequestAttachments	TBD	TBD	TBD
SubscriptionManagement	QuerySimResourceV2	TBD	TBD	TBD
SubscriptionManagement	QueryAllContractSubscriptionPackages	TBD	TBD	TBD
SubscriptionTraffic	Query	TBD	TBD	TBD
TriggerAlarmsService	ClearAlamStatus	Business Automation	See API specification	TBD
TriggerAlarmsService	QueryTriggerAlarms	Business Automation	See API specification	TBD
TriggerAlarmsService	QueryTriggerAlarmsSummary	Business Automation	See API specification	TBD
TriggerPackageManagement	AddTriggerPackageToSubscriptionPackages	Business Automation	See API specification	TBD
TriggerPackageManagement	AddTriggerPackageToSubscriptionPackages	Business Automation	See API specification	TBD
TriggerPackageManagement	ChangeTriggerPackage	Business Automation	See API specification	TBD
TriggerPackageManagement	ChangeTriggerPackage_v2	Business Automation	See API specification	TBD
TriggerPackageManagement	CreateTriggerPackage	Business Automation	See API specification	TBD
TriggerPackageManagement	CreateTriggerPackage_v2	Business Automation	See API specification	TBD
TriggerPackageManagement	DeleteTriggerPackage	Business Automation	See API specification	TBD
TriggerPackageManagement	DeleteTriggerPackageFromSubscriptionPackages	Business Automation	See API specification	TBD
TriggerPackageManagement	QueryCustomerEmailAddress	Business Automation	See API specification	TBD
TriggerPackageManagement	QueryTriggerPackages	Business Automation	See API specification	TBD
TriggerPackageManagement	QueryTriggerPackages_v2	Business Automation	See API specification	TBD
TriggerPackageManagement	QueryTriggers	Business Automation	See API specification	TBD
TriggerPackageManagement	QueryTriggers_v2	Business Automation	See API specification	TBD

## API Specifications

For latest API specifications please contact your Technical Solution Manager (TSM) or [technical support](#).

The new REST API - Business Automation will replace two existing SOAP APIs:

- Trigger Package Management
- Trigger Alarms

Given that the new Trigger Engine works slightly different than the older Legacy Trigger feature these new APIs differ. Still the overall purpose of these APIs is the same as the existing SOAP APIs they replace.

## Support

If you need support with using the new REST API's, please contact your Technical Solution Manager (TSM) or [technical support](#).