SMS Portal Documentation

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Overview

ADS SMS Portal REST API Documentation

Version information

Version: 1.0

Contact information

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License information

License: Apache License Version 2.0 License URL: https://github.com/IBM-Bluemix/news-aggregator/blob/master/LICENSE

Terms of service: http://www-03.ibm.com/software/sla/sladb.nsf/sla/bm?Open

URI scheme

Host: localhost:8080 BasePath: /

Tags

- package-rest-service: Package Rest Service
- sme-rest-service: SME Rest Service
- opco-rest-service: Opco Rest Service
- user-rest-service: User Rest Service

Paths

getAllActiveOpco

```
GET /rest/opco/getAllActiveOpco
```

Responses

HTTP Code	Description	Schema
200	Success	OpcoResList
401	Unauthorized	No Content

HTTP Code	Description	Schema
403	Forbidden	No Content
404	Not Found	No Content
500	Failure	No Content

Consumes

- application/json

Produces

- /

Tags

- opco-rest-service

getOpcoById

```
GET /rest/opco/getOpcoById/{id}
```

Parameters

Type	Name	Description	Required	Schema	Default
PathParameter	id	id	true	integer (int64)	

Responses

HTTP Code	Description	Schema
200	Success	OpcoResponse
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not found	No Content
500	Failure	No Content

Consumes

- application/json

Produces

- /

Tags

- opco-rest-service

updatePrefixSuffix

```
PUT /rest/opco/updatePrefixSuffix
```

Parameters

Type	Name	Description	Required	Schema	Default
BodyParameter	opcoRequest	opcoRequest	true	OpcoRequest	

Responses

HTTP Code	Description	Schema
200	Success	OpcoResponse
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not found	No Content
500	Failure	No Content

Consumes

- application/json

Produces

- /

Tags

- opco-rest-service

createPackage

```
POST /rest/package/createPackage
```

Parameters

Type	Name	Description	Required	Schema	Default
BodyParameter	pkgCreateRequest	pkgCreateRequest	true	PackageCreateRequest	

Responses

HTTP Code	Description	Schema
200	Success	PackageResponseRoot
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not found	No Content
500	Failure	No Content

Consumes

- application/json

Produces

- /

Tags

- package-rest-service

getAllPackages

```
GET /rest/package/getAllPackages
```

Parameters

Type	Name	Description	Required	Schema	Default
QueryParameter	opcoId	opcoId	true	integer (int64)	
QueryParameter	status	status	false	integer (int64)	

Responses

HTTP Code	Description	Schema
200	Success	PackageResList
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not found	No Content
500	Failure	No Content

Consumes

- application/json

Produces

- /

Tags

- package-rest-service

getPackageById

```
GET /rest/package/getPackageById/{id}
```

Parameters

Type	Name	Description	Required	Schema	Default
PathParameter	id	id	true	integer (int64)	

Responses

HTTP Code	Description	Schema
200	Success	PackageResponseRoot

HTTP Code	Description	Schema
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not found	No Content
500	Failure	No Content

Consumes

- application/json

Produces

- /

Tags

- package-rest-service

updatePackage

```
PUT /rest/package/updatePackage
```

Parameters

Type	Name	Description	Required	Schema	Default
BodyParameter	pkgUpdRequest	pkgUpdRequest	true	PackageUpdateRequest	

Responses

HTTP Code	Description	Schema
200	Success	PackageResponseRoot
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not found	No Content
500	Failure	No Content

Consumes

- application/json

Produces

- /

Tags

- package-rest-service

createSME

```
POST /rest/sme/createSME
```

Parameters

Type	Name	Description	Required	Schema	Default
BodyParameter	smeRequest	smeRequest	true	SMERequest	

Responses

HTTP Code	Description	Schema
200	Success	SMEResponse
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content
500	Failure	No Content

Consumes

- application/json

Produces

- /

Tags

- sme-rest-service

getAllSMEByOpcoId

```
GET /rest/sme/getAllSMEByOpcoId/{id}
```

Parameters

Type	Name	Description	Required	Schema	Default
PathParameter	id	id	true	integer (int64)	

Responses

HTTP Code	Description	Schema
200	Success	SMEResList
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content
500	Failure	No Content

Consumes

- application/json

Produces

- /

Tags

- sme-rest-service

getSMEById

```
GET /rest/sme/getSMEById/{id}
```

Parameters

Type	Name	Description	Required	Schema	Default
PathParameter	id	id	true	integer (int64)	

Responses

HTTP Code	Description	Schema
200	Success	SMEResponse
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content
500	Failure	No Content

Consumes

- application/json

Produces

- /

Tags

- sme-rest-service

searchSME

```
GET /rest/sme/searchSME/{id}/{smeName}
```

Parameters

Type	Name	Description	Required	Schema	Default
PathParameter	id	id	true	integer (int64)	
PathParameter	smeName	smeName	true	string	

Responses

HTTP Code	Description	Schema
200	Success	SMEResList
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

HTTP Code	Description	Schema
500	Failure	No Content

Consumes

- application/json

Produces

- /

Tags

- sme-rest-service

updateSME

```
PUT /rest/sme/updateSME
```

Parameters

Type	Name	Description	Required	Schema	Default
BodyParameter	smeRequest	smeRequest	true	SMERequest	

Responses

HTTP Code	Description	Schema
200	Success	SMEResList
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content
500	Failure	No Content

Consumes

- application/json

Produces

- /

Tags

- sme-rest-service

createUser

```
POST /rest/user/createUser
```

Parameters

Type	Name	Description	Required	Schema	Default
BodyParameter	userRequest	userRequest	true	UserRequest	

Responses

HTTP Code	Description	Schema
201	Created	UserResponse
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Consumes

- application/json

Produces

- /

Tags

- user-rest-service

Definitions

OpcoRequest

Name	Description	Required	Schema	Default
opcoId	Opco id	true	integer (int64)	

Name	Description	Required	Schema	Default
prefix	Prefix for particular opco id	true	string	
suffix	Suffix for particular opco id	true	string	

OpcoResList

Name	Description	Required	Schema	Default
errorDesc	Error code description	false	string	
opcoList	Opco List	false	SMEOpco array	
responseStatus	Status Code of the service call	true	integer (int32)	

OpcoResponse

Name	Description	Required	Schema	Default
errorDesc	Error code description	false	string	
opco	Opco details	false	SMEOpco	
responseStatus	Status Code of the service call	true	integer (int32)	

PackageCreateRequest

Name	Description	Required	Schema	Default
createdUser	Package created user	true	string	
noOfUnits	Numbet of units - amount	true	number (double)	
opcoId	Opco Id	true	integer (int64)	
packageCode	Package code	true	string	
packageDesc	Package description	true	string	
packageName	Package name	true	string	

PackageResList

Name	Description	Required	Schema	Default
errorDesc	Error code description	false	string	
packageList	Package List	false	PackageResponse array	
responseStatus	Status Code of the service call	true	integer (int32)	

PackageResponse

Name	Description	Required	Schema	Default
createdDate	Created date	true	string (date-time)	
createdUser	Created user	false	string	
modifyDate	Modified date	false	string (date-time)	
noOfUnits		false	number (double)	
opcoId		false	integer (int64)	
packageCode		false	string	
packageDesc		false	string	
packageId		false	integer (int64)	
packageName		false	string	
status		false	enum (INACTIVE, ACTIVE)	
updatedUser	Updated user	false	string	

PackageResponseRoot

Name	Description	Required	Schema	Default
errorDesc	Error code description	false	string	
package	Package details	false	PackageResponse	
responseStatus	Status Code of the service call	true	integer (int32)	

PackageUpdateRequest

Name	Description	Required	Schema	Default
noOfUnits	Numbet of units - amount	false	number (double)	
opcoId	Opco Id	false	integer (int64)	
packageCode	Package code	false	string	
packageDesc	Package description	false	string	
packageId	Package Id	true	integer (int64)	
packageName	Package name	false	string	
status	Status	false	integer (int64)	
updatedUser	Package updated user	true	string	

SME

Name	Description	Required	Schema	Default
smeId		false	integer (int64)	
smeName		false	string	
smeOpco		false	SMEOpco	
status		false	enum (INACTIVE, ACTIVE)	

SMEOpco

Name	Description	Required	Schema	Default
countryCode	Opco country code	true	string	
createdDate	Created date	true	string (date-time)	
createdUser	Created user	false	string	
currencyCode	Opco currency code	true	string	
modifyDate	Modified date	false	string (date-time)	
opcoId	Opco id	true	integer (int64)	
opcoName	Opco name	true	string	
prefix	Opco prefix	true	string	

Name	Description	Required	Schema	Default
reason	Reason	false	string	
status	Status to indicate Opco is active or not	true	enum (INACTIVE, ACTIVE)	
suffix	Opco suffix	true	string	
updatedUser	Updated user	false	string	

SMERequest

SME Rest Request

Name	Description	Required	Schema	Default
smeId	SME Id	true	integer (int64)	
smeName	SME Name	true	string	
smeOpcoId	SME Opco Id	false	integer (int64)	
status	SME Status	false	integer (int64)	

SMEResList

Name	Description	Required	Schema	Default
errorDesc	Error code description	false	string	
responseStatus	Status Code of the service call	true	integer (int32)	
smeResponseList		false	SMEResponse array	

SMEResponse

Name	Description	Required	Schema	Default
errorDesc	Error code description	false	string	
responseStatus	Status Code of the service call	true	integer (int32)	
smeId		false	integer (int64)	
smeName		false	string	
smeOpcoId		false	integer (int64)	

Name	Description	Required	Schema	Default
status		false	enum (INACTIVE, ACTIVE)	

UserRequest

Name	Description	Required	Schema	Default
addedDate		false	string (date-time)	
addedUser		false	string	
email		false	string	
lastLogging		false	string (date-time)	
name		false	string	
opcoId		false	SMEOpco	
passWord		false	string	
smeId		false	SME	
status		false	enum (INACTIVE, ACTIVE)	
updatedDate		false	string (date-time)	
updatedUser		false	string	
userId		false	integer (int64)	
userName		false	string	

UserResponse

Name	Description	Required	Schema	Default
code		false	string	
message		false	string	
status		false	string	
userRequest		false	UserRequest	