Services

ESalesService

/Retail/eSalesApi/ESalesService.svc

GetRetailShops WebMethod : **GET**

//shops?withStores={withStores}

parameters:

Boolean with Stores

result:

Response < List < ESales RetailShopData > >

GetRetailShopByID

WebMethod: GET

//shop?id={id}&withStores={withStores}

parameters:

Int64 id

Boolean with Stores

result:

<u>Response<ESalesRetailShopData></u>

GetRegionalDivisions

WebMethod: GET

//places
result:

Response < List < ESales Regional Division Data > >

GetRegionalDivisionByID

WebMethod: **GET**//place?id={id}
parameters:

Int64 **id**

result:

Response < ESales Regional Division Data >

 ${\bf GetCustomers}$

WebMethod: GET

 $//customers?name=\{name\}\&nationalID=\{nationalID\}\&mobile=\{mobile\}\&from=\{fromIndex\}\&numberOfRecords=\{numberOfRecords\}$

parameters:

String name

String nationalID

String mobile

Int32 from Index

Int32 numberOfRecords

result:

Response < List < ESales Customer Data > >

GetCustomerByID

WebMethod: **GET**//customer?id={id}
parameters:

Int64 **id**

result:

Response < ESales Customer Data >

GetCustomerAddresses

WebMethod: GET

//addresses?customerId={customerId}

parameters:

Int64 customerId result: Response<List<ESalesCustomerAddressData>> **InsertOrUpdateCustomer** WebMethod: POST //customer parameters: ESales Customer Data customer Data result: Response<Int64> **InsertOrUpdateCustomerAddress** WebMethod: POST //address parameters: ESalesCustomerAddressData addressData Int64 customerId result: Response<Int64> **DeleteCustomerAddress** WebMethod: **DELETE** //address?Id={id} parameters: Int64 id result: Response<Int64> **GetProducts** WebMethod: GET //products?shopId={retailShopId}&storeId={storeId}&code={code}&name={name}&from={fromIndex} &numberOfRecords={numberOfRecords} parameters: Int64 retailShopId Int64 storeId String code String name Int32 from Index Int32 numberOfRecords result: Response < List < ESales Product Data > > **GetProductBvID** WebMethod: GET //product?id={id} parameters: Int64 id result: <u>Response < ESales Product Data ></u> **GetRemaining** WebMethod: POST //remaining parameters: Int64 productId Int64 storeId ValueTuple `2[] trackingFactors String dateTime result:

Response <decimal></decimal>
GetPrice WebMethod: POST //price
parameters:
Int64 productId
ValueTuple `2[] trackingFactors
String dateTime
Int64 unitId
Int64 customerId
Decimal quantity
Int64 currencyId
Int64 retailShopId result:
Response < Decimal >
GetInvoices WebMethod: GET //invoices?customerId={customerId} parameters:
Int64 customerId result:
Response < List < ESales Document > >
GetInvoiceById WebMethod: GET //invoice?id={id} parameters:
Int64 id result:
Response < ESales Document >
SaveInvoice WebMethod: POST //invoice parameters:
ESales Document document
<u>List<esalessettlementdata></esalessettlementdata></u> payments
String[] discountCardSerials result:
Response < ESales Document >
GetAppliedPolicyDocument WebMethod: POST //policy parameters:
ESales Document document
String[] discountCardSerials result:
Response < ESales Document >
GetCoupon WebMethod: GET //coupon?serial={serial} parameters:
String serial result:
Response < ESales Promotion Data >

GetDiscountCard WebMethod: **GET** //discountCard?serial={serial} parameters: String **serial** result: <u>Response < ESales Promotion Data ></u> **GetSettlementPolicyInfo** WebMethod: GET //settlement?id={settlementPolicyId} parameters: Int64 settlementPolicyId result: Response < List < ESales Settlement Data > > **Types ESalesRetailShopData** String Code <u>List<NamedReference></u> Invetories <u>List<NamedReference></u> ReservationInventories Int64 ID String Name NamedReference Int64 ID String Name **ESalesRegionalDivisionData** String **Type** Int64 ID String Name ESalesCustomerData Int64 ID String Code String Gender String FirstName String LastName String NationalCode String Birthdate String MarriageDate String TelephoneNumber String Mobile

Int64 RepresenterId
List < ESales Customer Address Data > Addresses
Dictionary < String > Attributes
ESalesCustomerAddressData
Int64 CityID
String Details
String ZipCode
String Phone
String Fax
String Email
Boolean IsDefault
Int64 ID
String Nam e
ESalesProductData
String Code
String TechnicalSpecification
Decimal Remaining
<u>List<esalesproductunitdata></esalesproductunitdata></u> Units
<u>List<namedreference></namedreference></u> PartTrackingFactors
Int64 ID
String Nam e
ESalesProductUnitData
Boolean IsDefault
Decimal Fee
Int64 ID
String Nam e
ESalesDocument
Int64 ID
String DateTime
Int64 CustomerRef
Int64 CurrencyRef
Int64 SettlementPolicyRef
Int64 StoreRef
Int64 DocumentPatternRef

Decimal Price
Decimal NetPrice
<u>List<esalesdocumentitem></esalesdocumentitem></u> Items
<u>List<esalespolicyresult></esalespolicyresult></u> Policies
ESalesDocumentItem
Int64 ID
Int64 ProductRef
Int64 UnitRef
Decimal Quantity
Int64 StoreRef
Decimal Fee
Decimal Price
Decimal NetPrice
<u>List<esalespolicyresult></esalespolicyresult></u> Policies
ESalesPolicyResult
String Title
Decimal Price
String Effect
ESalesSettlementData
String NatureKey
String Title
Decimal MinAmount
Decimal MaxAmount
Decimal MinPercent
Decimal Max Percent
Decimal Amount
Dictionary <string, string=""> Attributes</string,>
ESalesPromotionData
String SerialNumber
Decimal RemainingPrice
Int32 RemainingCount
String ValidFrom Date
String ValidT oDate