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## History

4.2

* Changed all URLs to the official URLs ([www.philips.co.uk/prx](http://www.philips.co.uk/prx))

4.3

* Added the supportassets calls
* Removed the greendata call

4.4

* Added country / locale overview
* Added the product registration calls
  + To get the product registration metadata
  + To perform product registration

4.5

* Added list products call that works across locales

4.6

* Updated product registration API description

4.7

* Corrected path parameter order for misc calls.

4.8

* Added paragraph on retrieving registered products

4.8.1

* Fixing date format in product registration methods

4.9

* Added the CDLS API description

4.10

* Added product registration email service
* Updated product registration service with additional uuid property in the response.
* Added locale matching service API

4.11

4.11.1

* Added extension to locale matching API to enable Dispatcher caching

4.12

* Describing new sendEmail parameter for product registration service

4.15

* Describing new user registration services regarding capturing consent and sending communication for requesting a consumer for consent.

4.17

* Describing new user registration service to send transactional emails.
* Describing access token header extension on the existing Process Consent API.

4.19

* Added Cluster information: richtexts, navigation and listclusters
* Updated Cluster information examples for features and specifications

## Definitions

http://<SERVER-INFO>/product/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/products/<CTN\_CODE>.summary

|  |  |
| --- | --- |
| SERVER-INFO | Points to the PRX server. The external url is the country top level domain followed by /prx.  Examples are:   * <http://www.philips.co.uk/prx> * <http://www.philips.de/prx> * <http://www.usa.philips.com/prx>   All these locations point to the same origin. |
| SECTOR-CODE | The sector code for Philips:   * B2C * B2B\_HC * B2B\_LI |
| LANGUAGE-CODE | Two character iso language code (in lower case) |
| COUNTRY-CODE | Two character iso country code (in upper case) |
| CATALOG-CODE | Catalog codes, examples are:   * CONSUMER * CARE * SHOP * CONSUMER.MARKETING * HC |
| CTN\_CODE | The product code. The “.” Is replace with an “\_”. Example are:   * CTN: 42PFL9900D/10 🡺 CTN\_CODE = 42PFL9900D/10 * CTN: 34.45.23 🡺 CTN\_CODE 34\_45\_23 |
|  |  |  |  |
|  |  |  |  |

## Product Information Service API

Following are the list of individual call to get specific product details

### Product - Summary

Product Summary (Product-Title(As per business rule), Descriptor, CTN, Image URL)

Product-Title – NamingString(FamilyName/RangeName/ConceptName + Descriptor)

Descriptor – VersionElement (VersionElement1Name + VersionElement2Name + VersionElement3Name)

CTN – CTN

ImageURL – Assets with image type as IMS

FilterKeys

SOMP

SOP

EOP

ProductStatus

isDeleted

ProductURL

**Format:**

http://<SERVER-INFO>/product/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/products/<CTN\_CODE>.summary

**Eg:**

http://www.philips.co.uk/prx/product/B2C/en\_GB/CONSUMER/products/RQ1250/17.summary

http://www.philips.co.uk/prx/product/B2B\_HC/en\_US/HC/products/HC1100134.summary

http://www.philips.co.uk/prx/product/B2B\_LI/en\_GB/LP\_PROF\_ATG/products/910502003603\_EU.summary

**Changes:**

**- descriptor is wrong**

**- productTitle does not contain the descriptor**

**Sample Response:**

{

"success" : true,

"data" : {

"ctn" : "RQ1250/17",

"dtn" : "RQ1250/17",

"productTitle" : "SensoTouch 3D ",

"brandName" : "Philips",

"familyName" : "SensoTouch 3D",

"productURL" : "/c-p/RQ1250\_17/sensotouch-3d-ultratrack-heads-internal-trimmer-50-min",

"descriptor" : "UltraTrack heads, Internal Trimmer, 50 min",

"domain":"http://www.philips.co.uk"

"versions" : [ "UltraTrack heads", "Internal Trimmer", "50 min" ],

"productStatus" : "NORMAL",

"imageURL" : "http://images.philips.com/is/image/PhilipsConsumer/RQ1250\_17-IMS-global",

"sop" : "2010-07-09T00:00:00.000+02:00",

"somp" : "2010-07-09T00:00:00.000+02:00",

"eop" : "2015-08-02T00:00:00.000+02:00",

"isDeleted" : false,

"priority" : 5,

"price" : {

"productPrice" : "200.0",

"displayPriceType" : "srp",

"displayPrice" : "200.0",

"currencyCode" : "GBP",

"formattedPrice" : "œ200.00",

"formattedDisplayPrice" : "œ200.00"

},

"reviewStatistics" : {

"averageOverallRating" : 4.25,

"totalReviewCount" : 52

},

"keyLogo" : {

"title" : "Gyroflex",

"imageURL" : "http://images.philips.com/is/image/PhilipsConsumer/S400000742-SLP-global-001"

},

"keyAwards" : [ "http://images.philips.com/is/image/PhilipsConsumer/ALA\_48966393-AWP-en\_GB-001", "http://images.philips.com/is/image/PhilipsConsumer/ALA\_48707545-AWP-en\_GB-001" ],

"wow" : "SensoTouch 3D - Ultimate shaving experience",

"filterKeys" : [ "FK\_CLEA\_PEC", "FK\_CONTOUR\_HEAD\_SHAVING\_ULTIMATE", "FK\_CORDLESS\_SHAVERS", "FK\_DRY\_AND\_WET\_SHAVE", "FK\_FIFTY\_MINUTES\_SHAVING", "FK\_GENERIC\_GREEN", "FK\_HEAD\_PERFORMANCE\_STANDARD", "FK\_HEAD\_PERFORMANCE\_SUPERIOR", "FK\_HEAD\_PERFORMANCE\_ULTIMATE", "FK\_INTEGRATED\_TRIMMER\_SHAVING", "FK\_LOW\_LEVEL\_INDICATOR\_SHAVING", "FK\_OTHER\_SHAVERS", "FK\_REF\_PEC", "FK\_SHAVING\_3\_HEADS", "FK\_SIDEBURN\_TRIMMER\_SHAVERS", "FK\_SKINGLIDE\_SHAVING", "FK\_THREE\_LEVEL\_INDICATOR\_SHAVING", "FK\_WASHABLE\_SHAVERS", "MENS\_SHAVING\_CA", "PERSONAL\_CARE\_GR", "SERIES\_SHAVERS\_SU" ],

"Subcategory" : "SERIES\_SHAVERS\_SU"

}

}

### Product - Overview

Product Overview (WOW, Sub-WOW, Marketing Header Text, Image URL, Green Data Rating, Over All Rating, Price)

WOW – WOW

SUB-WOW- SubWOW

Marketing Header Text- MarketingTextHeader

Image URL – Assets with image type as GAL

Green Data Rating – GreenData (Value + Rank)

Over All Rating – ReviewStatistics

Price– CONSUMER\_PRICE

**Changes:**

* Should contain the productTitle
* Should contain the Descriptor
* Return the CTN

**Format:**

http://<SERVER-INFO>/product/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/products/<CTN\_CODE>.overview

**Eg:**

http://www.philips.co.uk/prx/product/B2C/en\_GB/CONSUMER/products/RQ1250/17.overview

http://www.philips.co.uk/prx/product/B2B\_LI/en\_GB/LP\_PROF\_ATG/products/910502003603\_EU.overview

**Sample Response:**

{

"success" : true,

"data" : {

"wow" : "SensoTouch 3D - Ultimate shaving experience",

"subWOW" : "with GyroFlex 3D system",

"marketingTextHeader" : "Our most advanced shave yet, the Philips SensoTouch 3D RQ1250 shaver, gives you the ultimate shaving experience. The GyroFlex 3D system follows every contour of your face and the UltraTrack heads shave every hair in just a few strokes.",

"imageURL" : "http://images.philips.com/is/image/PhilipsConsumer/RQ1250\_17-GAL-global",

"reviewStatistics" : {

"averageOverallRating" : 4.25,

"totalReviewCount" : 52

},

"price" : {

"productPrice" : "200.0",

"displayPriceType" : "srp",

"displayPrice" : "200.0",

"currencyCode" : "GBP",

"formattedPrice" : "œ200.00",

"formattedDisplayPrice" : "œ200.00"

}

}

}

### Product - Assets

**Format:**

http://<SERVER-INFO>/product/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/products/<CTN\_CODE>.assets

**Eg:**

http://www.philips.co.uk/prx/product/B2C/en\_GB/CONSUMER/products/RQ1250/17.assets

http://www.philips.co.uk/prx/product/B2B\_LI/en\_GB/LP\_PROF\_ATG/products/910502003603\_EU.assets

**Sample Response:**

{

"success" : true,

"data" : {

"assets" : {

"asset" : [ {

"code" : "RQ1275\_17",

"description" : "User manual",

"extension" : "pdf",

"extent" : "7895065",

"lastModified" : "2013-09-19",

"locale" : "en\_GB",

"number" : "001",

"type" : "KA1",

"asset" : "http://images.philips.com/is/image/PhilipsConsumer/ALA\_48966393-AWP-en\_GB-001"

}, {

"code" : "RQ1275\_17",

"description" : "User manual",

"extension" : "pdf",

"extent" : "7895065",

"lastModified" : "2013-09-19",

"locale" : "en\_GB",

"number" : "001",

"type" : "KA2",

"asset" : "http://images.philips.com/is/image/PhilipsConsumer/ALA\_48707545-AWP-en\_GB-001"

},

{...} ]

}

}

}

### Product - Features

Product Features (Key Benefit Area Features, Highlighted Features, Feature-Images)

Key Benefit Area Features - KeyBenefitArea

Feature Highlights – FeatureHighlight

Assets – Return assets/images only mentioned in the above fields

**Format:**

http://<SERVER-INFO>/product/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/products/<CTN\_CODE>.features

**Eg:**

http://www.philips.co.uk/prx/product/B2C/en\_GB/CONSUMER/products/RQ1250/17.features

http://www.philips.co.uk/prx/product/B2B\_LI/en\_GB/LP\_PROF\_ATG/products/910502003603\_EU.features

**Sample Response:**

{

"success" : true,

"data" : {

"keyBenefitArea" : [ {

"keyBenefitAreaCode" : "K4010930",

"keyBenefitAreaName" : "Follows the unique contours of your face",

"keyBenefitAreaRank" : "1",

"feature" : [ {

"featureCode" : "F400021953\_RQ1250\_17",

"featureReferenceName" : "GyroFlex 3D",

"featureName" : "GyroFlex 3D Shaver",

"featureLongDescription" : "Philips GyroFlex 3D system adjusts seamlessly to every curve",

"featureGlossary" : "The GyroFlex 3D contour-following heads of the shaver adjust seamlessly to every curve of your face, minimising pressure and irritation on your skin.",

"featureRank" : "1",

"featureTopRank" : "1"

} ]

}, {

"keyBenefitAreaCode" : "K4010931",

"keyBenefitAreaName" : "Sensationally smooth shave",

"keyBenefitAreaRank" : "2",

"feature" : [ {

"featureCode" : "F400021955\_RQ1250\_17",

"featureReferenceName" : "UltraTrack",

"featureName" : "UltraTrack Shaver Heads",

"featureLongDescription" : "UltraTrack heads catch every hair with just a few strokes",

"featureGlossary" : "Get a close shave that minimises skin irritation. The shaving head has 3 specialised tracks: slots for normal hair, channels for long or flat laying hair and holes for the shortest stubble on your face.",

"featureRank" : "3",

"featureTopRank" : "2"

}, {

"featureCode" : "F400021442\_RQ1250\_17",

"featureReferenceName" : "Super Lift & Cut Action (ST MLU)",

"featureName" : "Super Lift & Cut Action",

"featureLongDescription" : "SensoTouch Shavers with Super Lift&Cut Action",

"featureGlossary" : "The dual-blade system built into the Philips electric shaver lifts hairs to cut comfortably below skin level for a closer shave.",

"featureRank" : "6",

"featureTopRank" : "3"

} ]

}, {

"keyBenefitAreaCode" : "K4010933",

"keyBenefitAreaName" : "An electric shaver that takes care of your skin",

"keyBenefitAreaRank" : "3",

"feature" : [ {

"featureCode" : "F400021956\_RQ1250\_17",

"featureReferenceName" : "Aquatec",

"featureName" : "Aquatec",

"featureLongDescription" : "Aquatec seal for comfortable dry shaves and refreshing wet shaves",

"featureGlossary" : "The Aquatec wet and dry seal of the electric shaver lets you choose how you prefer to shave. You can get a comfortable dry shave or a refreshing wet shave using a shaving gel or foam for extra skin comfort.",

"featureRank" : "2",

"featureTopRank" : "4"

}, {

"featureCode" : "F400021954\_RQ1250\_17",

"featureReferenceName" : "Close SkinGlide",

"featureName" : "SkinGlide",

"featureLongDescription" : "Smooth, low-friction SkinGlide to minimise irritation",

"featureGlossary" : "The low-friction SkinGlide shaving surface of the electric shaver slides smoothly along your skin for a close, easy shave.",

"featureRank" : "5",

"featureTopRank" : "5"

} ]

}, {

"keyBenefitAreaCode" : "K4010936",

"keyBenefitAreaName" : "Shave with perfect control and precision",

"keyBenefitAreaRank" : "4",

"feature" : [ {

"featureCode" : "F400022201\_RQ1250\_17",

"featureReferenceName" : "Easy grip sensotouch",

"featureName" : "Easy grip",

"featureLongDescription" : "Easy-grip handle with ergonomic grip for close control",

"featureGlossary" : "The easy-grip shaver handle has an ergonomic grip with anti-slip coating, ensuring close control for an extra-precision shave.",

"featureRank" : "4",

"featureTopRank" : "6"

}, {

"featureCode" : "F400024626\_RQ1250\_17",

"featureReferenceName" : "Skin friendly precision trimmer",

"featureName" : "Precision trimmer",

"featureLongDescription" : "Skin-friendly precision trimmer",

"featureGlossary" : "The unique skin-friendly precision trimmer system is built to avoid unnecessary skin contact. Easy to use for perfect moustache and sideburn trimming.",

"featureRank" : "7",

"featureTopRank" : "7"

} ]

} ],

"featureHighlight" : [ {

"featureCode" : "F400021953\_RQ1250\_17",

"featureReferenceName" : "GyroFlex 3D",

"featureHighlightRank" : "1"

}, {

"featureCode" : "F400021955\_RQ1250\_17",

"featureReferenceName" : "UltraTrack",

"featureHighlightRank" : "2"

}, {

"featureCode" : "F400021442\_RQ1250\_17",

"featureReferenceName" : "Super Lift & Cut Action (ST MLU)",

"featureHighlightRank" : "3"

}, {

"featureCode" : "F400021956\_RQ1250\_17",

"featureReferenceName" : "Aquatec",

"featureHighlightRank" : "4"

}, {

"featureCode" : "F400021954\_RQ1250\_17",

"featureReferenceName" : "Close SkinGlide",

"featureHighlightRank" : "5"

}, {

"featureCode" : "F400022201\_RQ1250\_17",

"featureReferenceName" : "Easy grip sensotouch",

"featureHighlightRank" : "6"

}, {

"featureCode" : "F400024626\_RQ1250\_17",

"featureReferenceName" : "Skin friendly precision trimmer",

"featureHighlightRank" : "7"

} ],

"code" : [ {

"code" : "F400021442\_RQ1250\_17",

"description" : "Feature photograph - highres 2100x1170",

"extension" : "tif",

"extent" : "480060",

"lastModified" : "2013-09-19",

"locale" : "global",

"number" : "001",

"type" : "FIL",

"asset" : "http://images.philips.com/is/image/PhilipsConsumer/F400021442\_RQ1250\_17-FIL-global-001"

}, {

"code" : "F400021953\_RQ1250\_17",

"description" : "Feature photograph - highres 2100x1170",

"extension" : "tif",

"extent" : "567378",

"lastModified" : "2013-09-19",

"locale" : "global",

"number" : "001",

"type" : "FIL",

"asset" : "http://images.philips.com/is/image/PhilipsConsumer/F400021953\_RQ1250\_17-FIL-global-001"

}, {

"code" : "F400021954\_RQ1250\_17",

"description" : "Feature photograph - highres 2100x1170",

"extension" : "tif",

"extent" : "737582",

"lastModified" : "2013-09-19",

"locale" : "global",

"number" : "001",

"type" : "FIL",

"asset" : "http://images.philips.com/is/image/PhilipsConsumer/F400021954\_RQ1250\_17-FIL-global-001"

}, {

"code" : "F400021955\_RQ1250\_17",

"description" : "Feature photograph - highres 2100x1170",

"extension" : "tif",

"extent" : "551626",

"lastModified" : "2013-09-19",

"locale" : "global",

"number" : "001",

"type" : "FIL",

"asset" : "http://images.philips.com/is/image/PhilipsConsumer/F400021955\_RQ1250\_17-FIL-global-001"

}, {

"code" : "F400021956\_RQ1250\_17",

"description" : "Feature photograph - highres 2100x1170",

"extension" : "tif",

"extent" : "210340",

"lastModified" : "2013-09-19",

"locale" : "global",

"number" : "001",

"type" : "FIL",

"asset" : "http://images.philips.com/is/image/PhilipsConsumer/F400021956\_RQ1250\_17-FIL-global-001"

}, {

"code" : "F400022201\_RQ1250\_17",

"description" : "Feature photograph - highres 2100x1170",

"extension" : "tif",

"extent" : "564048",

"lastModified" : "2013-09-19",

"locale" : "global",

"number" : "001",

"type" : "FIL",

"asset" : "http://images.philips.com/is/image/PhilipsConsumer/F400022201\_RQ1250\_17-FIL-global-001"

}, {

"code" : "F400024626\_RQ1250\_17",

"description" : "Feature photograph - highres 2100x1170",

"extension" : "tif",

"extent" : "610158",

"lastModified" : "2013-09-19",

"locale" : "global",

"number" : "001",

"type" : "FIL",

"asset" : "http://images.philips.com/is/image/PhilipsConsumer/F400024626\_RQ1250\_17-FIL-global-001"

} ]

}

}

### Product - Specification

Product Specification (CS Chapters(Chapter Name, Rank, Value), Accessories By Packed)

CSChapter

AccessoriesByPacked

**Format:**

http://<SERVER-INFO>/product/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/products/<CTN\_CODE>.specification

**Eg:**

http://www.philips.co.uk/prx/product/B2C/en\_GB/CONSUMER/products/RQ1250/17.specification

http://www.philips.co.uk/prx/product/B2B\_LI/en\_GB/LP\_PROF\_ATG/products/910502003603\_EU.specification

**Sample Response:**

{

"success" : true,

"data" : {

"csChapter" : [ {

"csChapterCode" : "CH4001523",

"csChapterName" : "Shaving Performance",

"csChapterRank" : "1",

"csItem" : [ {

"csItemCode" : "IT4007977",

"csItemName" : "Contour-following",

"csItemRank" : "6",

"csItemIsFreeFormat" : "0",

"csValue" : [ {

"csValueCode" : "VA4021335",

"csValueName" : "GyroFlex 3D contour following",

"csValueRank" : "8"

} ]

}, {

"csItemCode" : "IT4007976",

"csItemName" : "Shaving System",

"csItemRank" : "13",

"csItemIsFreeFormat" : "0",

"csValue" : [ {

"csValueCode" : "VA4021337",

"csValueName" : "UltraTrack shaving heads",

"csValueRank" : "7"

}, {

"csValueCode" : "VA4022651",

"csValueName" : "Speed XL shaving heads",

"csValueRank" : "30"

}]

},

{...} ]

}, {

"csChapterCode" : "CH4001524",

"csChapterName" : "Ease of use",

"csChapterRank" : "4",

"csItem" : [ {

"csItemCode" : "IT4007981",

"csItemName" : "Charging",

"csItemRank" : "5",

"csItemIsFreeFormat" : "0",

"csValue" : [ {

"csValueCode" : "VA4022643",

"csValueName" : "1 hour",

"csValueRank" : "5"

}, {

"csValueCode" : "VA4019965",

"csValueName" : "Rechargeable",

"csValueRank" : "34"

} ]

}, {

"csItemCode" : "IT4008711",

"csItemName" : "Shaving time",

"csItemRank" : "14",

"csItemIsFreeFormat" : "0",

"csValue" : [ {

"csValueCode" : "VA4021343",

"csValueName" : "Up to 17 days",

"csValueRank" : "23"

} ]

},

{...}]

}],

"filters" : {

"purpose" : [ {

"type" : "Comparison",

"features" : {

"feature" : [ {

"code" : "F400021953\_RQ1250\_17",

"rank" : "1",

"referenceName" : "GyroFlex 3D"

}, {

"code" : "F400021955\_RQ1250\_17",

"rank" : "2",

"referenceName" : "UltraTrack"

},

{...} ]

},

"csItems" : {

"csItem" : [ {

"code" : "3006920",

"rank" : "2",

"referenceName" : "Power - Battery Type"

}, {

"code" : "IT4002813",

"rank" : "3",

"referenceName" : "Service - 2-year guarantee"

},

{...} ]

}

},

{...} ]

}

}

}

### Product - Disclaimers

**Format:**

http://<SERVER-INFO>/product/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/products/<CTN\_CODE>.disclaimers

**Eg:**

http://www.philips.co.uk/prx/product/B2C/en\_GB/CONSUMER/products/55PFL8008S/12.disclaimers

http://www.philips.co.uk/prx/product/B2B\_LI/en\_GB/LP\_PROF\_ATG/products/910502003603\_EU.disclaimers

**Sample Response:**

{

"success" : true,

"data" : {

"disclaimers" : {

"disclaimer" : [ {

"disclaimerText" : "MyRemote app and related functionalities varies according to the TV model and country, as well as smart device model and OS. For more details, please visit: www.philips.com/TV.",

"code" : "DIS40004321",

"rank" : "1",

"referenceName" : "MyRemote",

"DisclaimElements" : [ { } ]

}, {

"disclaimerText" : "Compatibility depends on Wi-Fi Miracast certification Android 4.2 or later. For more details please refer to your device documentation.",

"code" : "DIS40004342",

"rank" : "2",

"referenceName" : "Wi-Fi Miracst",

"DisclaimElements" : [ { } ]

}, {

"disclaimerText" : "For smart TV app, visit www.philips.com/TV to discover the services offered in your country",

"code" : "DIS40004401",

"rank" : "3",

"referenceName" : "Smart TV Apps",

"DisclaimElements" : [ { } ]

}, {

"disclaimerText" : "USB recording for digital channels only, recordings may be limited by broadcast copy protection (CI+). Country and channel restrictions may apply.",

"code" : "DIS40004402",

"rank" : "4",

"referenceName" : "USB recording",

"DisclaimElements" : [ { } ]

}, {

"disclaimerText" : "Parents should monitor their children during 3D viewing and ensure they do not experience any discomfort as mentioned above. Watching 3D is not recommended for children under 6 years of age as their visual system is not fully developed yet.",

"code" : "DIS40001583",

"rank" : "5",

"referenceName" : "3D Health Warning 3",

"DisclaimElements" : [ { } ]

}, {

"disclaimerText" : "The TV supports DVB reception for 'Free to air' broadcast. Specific DVB operators may not be supported. An up to date list can be found in the FAQ section of the Philips support website. For some operators Conditional Access and subscription are required. Contact your operator for more information.",

"code" : "DIS40001441",

"rank" : "6",

"referenceName" : "DVB disclaimer (2010)",

"DisclaimElements" : [ { } ]

}, {

"disclaimerText" : "Energy consumption in kWh per year based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.",

"code" : "DIS40001802",

"rank" : "7",

"referenceName" : "Annual energy consumption",

"DisclaimElements" : [ { } ]

}, {

"disclaimerText" : "EPG and actual visibility (up to 8 days) is country- and operator-dependent.",

"code" : "DIS40004404",

"rank" : "8",

"referenceName" : "8 days EPG",

"DisclaimElements" : [ { } ]

}, {

"disclaimerText" : "Software upgrade required for HbbTV, Multiroom client and server, Netflix and myRemote app.",

"code" : "DIS40004442",

"rank" : "9",

"referenceName" : "HbbTV",

"DisclaimElements" : [ { } ]

} ]

}

}

}

### Product - Accessories

**Format:**

http://<SERVER-INFO>/product/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/products/<CTN\_CODE>.accessories

**Eg:**

http://www.philips.co.uk/prx/product/B2C/en\_GB/CONSUMER/products/RQ1250/17.accessories

http://www.philips.co.uk/prx/product/B2B\_LI/en\_GB/LP\_PROF\_ATG/products/910502003603\_EU.accessories

**Sample Response:**

{

"success" : true,

"data" : [ {

"ctn" : "HQ110/02",

"dtn" : "HQ110",

"productTitle" : "Shaving head cleaning spray",

"brandName" : "Philips",

"productURL" : "/c-p/HQ110\_02/with-cool-breeze-scent",

"descriptor" : "With Cool Breeze scent",

"versions" : [ "With Cool Breeze scent" ],

"productStatus" : "NORMAL",

"imageURL" : "http://images.philips.com/is/image/PhilipsConsumer/HQ110\_02-IMS-global",

"sop" : "2011-03-04T00:00:00.000+01:00",

"somp" : "2011-03-04T00:00:00.000+01:00",

"eop" : "2015-03-04T00:00:00.000+01:00",

"isDeleted" : false,

"priority" : 99,

"price" : {

"productPrice" : "5.0",

"displayPriceType" : "srp",

"displayPrice" : "5.0",

"currencyCode" : "GBP",

"formattedPrice" : "œ5.00",

"formattedDisplayPrice" : "œ5.00"

},

"reviewStatistics" : {

"averageOverallRating" : 4.6923,

"totalReviewCount" : 13

},

"wow" : "Keep a clean shave",

"filterKeys" : [ "ACCESSORIES\_GR", "SHAVING\_ACCESSORIES\_CA", "SHAVING\_CLEANING\_SU" ],

"Subcategory" : "SHAVING\_CLEANING\_SU"

}, {

"ctn" : "HQ200/50",

"dtn" : "HQ200",

"productTitle" : "With Cool Breeze scent Jet clean solution",

"brandName" : "Philips",

"productURL" : "/c-p/HQ200\_50/with-cool-breeze-scent",

"descriptor" : "With Cool Breeze scent",

"versions" : [ "With Cool Breeze scent" ],

"productStatus" : "NORMAL",

"imageURL" : "http://images.philips.com/is/image/PhilipsConsumer/HQ200\_50-IMS-global",

"sop" : "2011-04-04T00:00:00.000+02:00",

"somp" : "2011-04-04T00:00:00.000+02:00",

"eop" : "2015-04-04T00:00:00.000+02:00",

"isDeleted" : false,

"priority" : 50,

"price" : {

"productPrice" : "6.0",

"displayPriceType" : "srp",

"displayPrice" : "6.0",

"currencyCode" : "GBP",

"formattedPrice" : "œ6.00",

"formattedDisplayPrice" : "œ6.00"

},

"reviewStatistics" : {

"averageOverallRating" : 5,

"totalReviewCount" : 3

},

"wow" : "Keep a clean shave",

"filterKeys" : [ "ACCESSORIES\_GR", "SHAVING\_ACCESSORIES\_CA", "SHAVING\_CLEANING\_SU" ],

"Subcategory" : "SHAVING\_CLEANING\_SU"

}, {

"ctn" : "HQ203/50",

"dtn" : "HQ203",

"productTitle" : "Value pack Jet clean solution",

"brandName" : "Philips",

"productURL" : "/c-p/HQ203\_50/value-pack",

"descriptor" : "Value pack",

"versions" : [ "Value pack" ],

"productStatus" : "NORMAL",

"imageURL" : "http://images.philips.com/is/image/PhilipsConsumer/HQ203\_50-IMS-global",

"sop" : "2011-04-04T00:00:00.000+02:00",

"somp" : "2011-04-04T00:00:00.000+02:00",

"eop" : "2015-04-04T00:00:00.000+02:00",

"isDeleted" : false,

"priority" : 50,

"price" : {

"productPrice" : "15.0",

"displayPriceType" : "srp",

"displayPrice" : "15.0",

"currencyCode" : "GBP",

"formattedPrice" : "œ15.00",

"formattedDisplayPrice" : "œ15.00"

},

"reviewStatistics" : {

"averageOverallRating" : 4.5,

"totalReviewCount" : 4

},

"wow" : "Keep a clean shave",

"filterKeys" : [ "ACCESSORIES\_GR", "SHAVING\_ACCESSORIES\_CA", "SHAVING\_CLEANING\_SU" ],

"Subcategory" : "SHAVING\_CLEANING\_SU"

}, {

"ctn" : "RQ111/50",

"dtn" : "RQ111",

"productTitle" : "SensoTouch ",

"brandName" : "Philips",

"familyName" : "SensoTouch",

"productURL" : "/c-p/RQ111\_50/sensotouch",

"productStatus" : "NORMAL",

"imageURL" : "http://images.philips.com/is/image/PhilipsConsumer/RQ111\_50-IMS-global",

"sop" : "2012-07-06T00:00:00.000+02:00",

"somp" : "2012-07-06T00:00:00.000+02:00",

"eop" : "2015-08-06T00:00:00.000+02:00",

"isDeleted" : false,

"priority" : 50,

"price" : {

"productPrice" : "30.0",

"displayPriceType" : "srp",

"displayPrice" : "30.0",

"currencyCode" : "GBP",

"formattedPrice" : "œ30.00",

"formattedDisplayPrice" : "œ30.00"

},

"wow" : "Click-on Beard Styler",

"filterKeys" : [ "ACCESSORIES\_GR", "FK\_GENERIC\_GREEN", "SHAVING\_ACCESSORIES\_CA", "SHAVING\_HEADS\_SU" ],

"Subcategory" : "SHAVING\_HEADS\_SU"

}, {

"ctn" : "RQ12/50",

"dtn" : "RQ12",

"productTitle" : "SensoTouch 3D Shaving unit",

"brandName" : "Philips",

"familyName" : "SensoTouch 3D",

"productURL" : "/c-p/RQ12\_50/sensotouch-3d-sensotouch-3d",

"descriptor" : "SensoTouch 3D",

"versions" : [ "SensoTouch 3D" ],

"productStatus" : "NORMAL",

"imageURL" : "http://images.philips.com/is/image/PhilipsConsumer/RQ12\_50-IMS-global",

"sop" : "2011-03-31T00:00:00.000+02:00",

"somp" : "2011-03-31T00:00:00.000+02:00",

"eop" : "2015-04-04T00:00:00.000+02:00",

"isDeleted" : false,

"priority" : 50,

"price" : {

"productPrice" : "55.0",

"displayPriceType" : "srp",

"displayPrice" : "55.0",

"currencyCode" : "GBP",

"formattedPrice" : "œ55.00",

"formattedDisplayPrice" : "œ55.00"

},

"reviewStatistics" : {

"averageOverallRating" : 4.1667,

"totalReviewCount" : 6

},

"wow" : "Keep a close shave",

"filterKeys" : [ "ACCESSORIES\_GR", "FK\_PEC\_SHAVING\_ACC", "SHAVING\_ACCESSORIES\_CA", "SHAVING\_HEADS\_SU" ],

"Subcategory" : "SHAVING\_HEADS\_SU"

} ]

}

### Product - Awards

**Format:**

http://<SERVER-INFO>/product/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/products/<CTN\_CODE>.awards

**Eg:**

http://www.philips.co.uk/prx/product/B2C/en\_GB/CONSUMER/products/55PFL8008S/12.awards

http://www.philips.co.uk/prx/product/B2B\_LI/en\_GB/LP\_PROF\_ATG/products/910502003603\_EU.awards

**Sample Response:**

{

"success" : true,

"data" : {

"awards" : [ {

"awardCode" : "GA40011802",

"awardName" : "Smart TV",

"awardDate" : "2013",

"awardPlace" : "Global",

"awardDescription" : "Smart TV-a world of online apps, videos to rent and catch-up",

"awardAcknowledgement" : "Explore the boundaries that lie beyond traditional TV. Rent and stream films, videos, games and more, directly onto your TV from online video stores. Watch catch-up TV from your favourite channels and enjoy a rich selection of online apps with Smart TV. Connect to family and friends with SkypeT or social networking. Or... just browse the Internet!",

"awardRank" : "1",

"awardType" : "global\_highlight",

"assets" : [ {

"asset" : "http://images.philips.com/is/image/PhilipsConsumer/GA40011802-GAP-global-001",

"type" : "GAP"

} ]

}, {

"awardCode" : "GA\_ECOFLOWER",

"awardName" : "EU Eco Label",

"awardDescription" : "The European Eco Label (Eco flower) distinguishes products that meet high standards of both performance and environmental quality. Every product awarded the European Eco Label must pass rigorous environmental fitness trials and have a low environmental impact throughout its life cycle - from manufacturing to disposal. Products and services awarded the Eco label carry the flower logo, allowing consumers to identify them easily.",

"awardText" : "European Union accredited Eco label.",

"awardRank" : "2",

"awardType" : "global",

"assets" : [ {

"asset" : "http://images.philips.com/is/image/PhilipsConsumer/GA\_ECOFLOWER-GAP-global-001",

"type" : "GAP"

} ]

}, {

"awardCode" : "GA40011803",

"awardName" : "Dual Core",

"awardDate" : "2013",

"awardPlace" : "Global",

"awardDescription" : "Dual Core processor for super-fast smart functionality.",

"awardAcknowledgement" : "Philips TVs feature a dual-core processor with Smart TV functionality that's fast and intuitive to use. It increases overall speed for programmes allowing parallel computing across many applications, so you can make video calls, watch TV and chat super fast - all at the same time on your TV!",

"awardRank" : "5",

"awardType" : "global\_highlight",

"assets" : [ {

"asset" : "http://images.philips.com/is/image/PhilipsConsumer/GA40011803-GAP-global-001",

"type" : "GAP"

} ]

}, {

"awardCode" : "GA40011804",

"awardName" : "Green Energy Label",

"awardDate" : "2013",

"awardPlace" : "Global",

"awardDescription" : "Green Energy Label",

"awardAcknowledgement" : "For many years Philips has pro-actively been working on the reduction of both on-mode and standby power consumption of its televisions and as a result most Philips televisions have achieved green EU energy labels in 2013. The greener the label, the lower the on-mode power consumption, the lower your energy bill and the friendlier it is to the environment.",

"awardRank" : "6",

"awardType" : "global",

"assets" : [ {

"asset" : "http://images.philips.com/is/image/PhilipsConsumer/GA40011804-GAP-global-001",

"type" : "GAP"

} ]

}, {

"awardCode" : "ALA\_49854352",

"awardName" : "Philips 55PFL8008S/12",

"awardDate" : "2013-04-10",

"title" : "asia.cnet.com",

"rating" : "0",

"awardAuthor" : "Philip Wong",

"testPros" : "Great design, Picture quality, Miracast, Integrated camera, 3-sided Ambilight, connectivity",

"testCons" : "no NFC or voice control, camera might be problematic",

"awardDescription" : "",

"awardAcknowledgement" : "Available in both 46- and 55-inch screen sizes, this series is currently the only 200Hz offering lined up for Asia, too. Major highlights include an onboard TV camera and Miracast technology, as well as various refinements.",

"awardVerdict" : "Putting aside the above omissions, the Philips PFL8008 series is shaping up to be a fine all-rounder in the LED TV segment. It is attractively designed, adequately well-equipped and should perform well at least in terms of motion reproduction.",

"awardText" : "",

"awardRank" : "7",

"awardSourceCode" : "ALS\_286",

"awardCategory" : "TVs",

"awardSourceLocale" : "en\_SG",

"awardAlid" : "198740670",

"globalSource" : "false",

"status" : "Final Published",

"awardType" : "ala\_expert",

"assets" : [ {

"asset" : "http://images.philips.com/is/image/PhilipsConsumer/ALR000-AWR-en\_GB-001",

"type" : "AWR"

}, {

"asset" : "http://alatest.co.uk/redirect/pro-reviews/49854352/50428/",

"type" : "AWU"

}, {

"asset" : "http://images.philips.com/is/image/PhilipsConsumer/ALS\_286-AWL-en\_GB-001",

"type" : "AWL"

}, {

"asset" : "http://alatest.co.uk/redirect/sources/286/50428/",

"type" : "AWW"

} ]

}, {

"awardCode" : "ALA\_49854384",

"awardName" : "Philips 55PFL8008K/12",

"awardDate" : "2013-04-10",

"title" : "asia.cnet.com",

"rating" : "0",

"awardAuthor" : "Philip Wong",

"testPros" : "Great design, Picture quality, Miracast, Integrated camera, 3-sided Ambilight, connectivity",

"testCons" : "no NFC or voice control, camera might be problematic",

"awardDescription" : "",

"awardAcknowledgement" : "Available in both 46- and 55-inch screen sizes, this series is currently the only 200Hz offering lined up for Asia, too. Major highlights include an onboard TV camera and Miracast technology, as well as various refinements.",

"awardVerdict" : "Putting aside the above omissions, the Philips PFL8008 series is shaping up to be a fine all-rounder in the LED TV segment. It is attractively designed, adequately well-equipped and should perform well at least in terms of motion reproduction.",

"awardText" : "",

"awardRank" : "8",

"awardSourceCode" : "ALS\_286",

"awardCategory" : "TVs",

"awardSourceLocale" : "en\_SG",

"awardAlid" : "198740670",

"globalSource" : "false",

"status" : "Final Published",

"awardType" : "ala\_expert",

"assets" : [ {

"asset" : "http://images.philips.com/is/image/PhilipsConsumer/ALR000-AWR-en\_GB-001",

"type" : "AWR"

}, {

"asset" : "http://alatest.co.uk/redirect/pro-reviews/49854384/50428/",

"type" : "AWU"

}, {

"asset" : "http://images.philips.com/is/image/PhilipsConsumer/ALS\_286-AWL-en\_GB-001",

"type" : "AWL"

}, {

"asset" : "http://alatest.co.uk/redirect/sources/286/50428/",

"type" : "AWW"

} ]

}, {

"awardCode" : "ALA\_49854487",

"awardName" : "Philips 55PFL8008S/60",

"awardDate" : "2013-04-10",

"title" : "asia.cnet.com",

"rating" : "0",

"awardAuthor" : "Philip Wong",

"testPros" : "Great design, Picture quality, Miracast, Integrated camera, 3-sided Ambilight, connectivity",

"testCons" : "no NFC or voice control, camera might be problematic",

"awardDescription" : "",

"awardAcknowledgement" : "Available in both 46- and 55-inch screen sizes, this series is currently the only 200Hz offering lined up for Asia, too. Major highlights include an onboard TV camera and Miracast technology, as well as various refinements.",

"awardVerdict" : "Putting aside the above omissions, the Philips PFL8008 series is shaping up to be a fine all-rounder in the LED TV segment. It is attractively designed, adequately well-equipped and should perform well at least in terms of motion reproduction.",

"awardText" : "",

"awardRank" : "9",

"awardSourceCode" : "ALS\_286",

"awardCategory" : "TVs",

"awardSourceLocale" : "en\_SG",

"awardAlid" : "198740670",

"globalSource" : "false",

"status" : "Final Published",

"awardType" : "ala\_expert",

"assets" : [ {

"asset" : "http://images.philips.com/is/image/PhilipsConsumer/ALR000-AWR-en\_GB-001",

"type" : "AWR"

}, {

"asset" : "http://alatest.co.uk/redirect/pro-reviews/49854487/50428/",

"type" : "AWU"

}, {

"asset" : "http://images.philips.com/is/image/PhilipsConsumer/ALS\_286-AWL-en\_GB-001",

"type" : "AWL"

}, {

"asset" : "http://alatest.co.uk/redirect/sources/286/50428/",

"type" : "AWW"

} ]

}, {

"awardCode" : "ALA\_50026506",

"awardName" : "Philips 55PFL8008S 55-inch TV review",

"awardDate" : "2013-07-05",

"title" : "pocket-lint.com",

"rating" : "80",

"awardAuthor" : "Mike Lowe",

"testPros" : "Ambilight looks great, super sharp picture, good picture once tweaked via lots of advanced manual controls (and ISF presets), sound to rival anything in its class, 'smarter' than previous generation, thin bezel, attractive stand",

"testCons" : "Clouding can be prominent, less 'smart' than near competition, menus are slow, among priciest 55-inch in its class, Perfect Natural Motion looks over-smoothed, Ambilight isn't on bottom surface",

"awardDescription" : "",

"awardAcknowledgement" : "The Philips 55PFL8008S wants you to ignore the 4K revolution that - supposedly, at least - is just around the corner. By waving its Amblilight technology - which spills dynamic colour on to surrounding surfaces as derived from the on-screen image -...",

"awardVerdict" : "Even if the Philips 55PFL8008S isn't as \"smart\" as the competition, the level of customisable picture control is smarter than much else out there that we've seen - and that's where the smart money is. All œ2,500 of it.",

"awardText" : "",

"awardRank" : "10",

"awardSourceCode" : "ALS\_175922",

"awardCategory" : "TVs",

"awardSourceLocale" : "en\_GB",

"awardAlid" : "198740670",

"globalSource" : "false",

"status" : "Final Published",

"awardType" : "ala\_expert",

"assets" : [ {

"asset" : "http://images.philips.com/is/image/PhilipsConsumer/ALR080-AWR-en\_GB-001",

"type" : "AWR"

}, {

"asset" : "http://alatest.co.uk/redirect/pro-reviews/50026506/50428/",

"type" : "AWU"

}, {

"asset" : "http://images.philips.com/is/image/PhilipsConsumer/ALS\_175922-AWL-en\_GB-001",

"type" : "AWL"

}, {

"asset" : "http://alatest.co.uk/redirect/sources/175922/50428/",

"type" : "AWW"

} ]

}, {

"awardCode" : "ALA\_50796678",

"awardName" : "Philips 55PFL8008S/12",

"awardDate" : "2013-07-05",

"title" : "pocket-lint.com",

"rating" : "80",

"awardAuthor" : "Mike Lowe",

"testPros" : "Ambilight looks great, super sharp picture, good picture once tweaked via lots of advanced manual controls (and ISF presets), sound to rival anything in its class, 'smarter' than previous generation, thin bezel, attractive stand",

"testCons" : "Clouding can be prominent, less 'smart' than near competition, menus are slow, among priciest 55-inch in its class, Perfect Natural Motion looks over-smoothed, Ambilight isn't on bottom surface",

"awardDescription" : "",

"awardAcknowledgement" : "Smart features can be improved, but so many other must-have products deliver a better experience to complement the screen, it doesn't matter to a lot of buyers.Philips is progressing and we'd take sound and picture over smart features any day of the week.",

"awardVerdict" : "Even if the Philips 55PFL8008S isn't as \"smart\" as the competition, the level of customisable picture control is smarter than much else out there that we've seen - and that's where the smart money is. All ?2,500 of it.",

"awardText" : "",

"awardRank" : "11",

"awardSourceCode" : "ALS\_175922",

"awardCategory" : "TVs",

"awardSourceLocale" : "en\_GB",

"awardAlid" : "198740670",

"globalSource" : "false",

"status" : "Final Published",

"awardType" : "ala\_expert",

"assets" : [ {

"asset" : "http://images.philips.com/is/image/PhilipsConsumer/ALS\_175922-AWL-en\_GB-001",

"type" : "AWL"

}, {

"asset" : "http://alatest.co.uk/redirect/sources/175922/50428/",

"type" : "AWW"

} ]

}, {

"awardCode" : "ALA\_50796679",

"awardName" : "Philips 55PFL8008S/60",

"awardDate" : "2013-07-05",

"title" : "pocket-lint.com",

"rating" : "80",

"awardAuthor" : "Mike Lowe",

"testPros" : "Ambilight looks great, super sharp picture, good picture once tweaked via lots of advanced manual controls (and ISF presets), sound to rival anything in its class, 'smarter' than previous generation, thin bezel, attractive stand",

"testCons" : "Clouding can be prominent, less 'smart' than near competition, menus are slow, among priciest 55-inch in its class, Perfect Natural Motion looks over-smoothed, Ambilight isn't on bottom surface",

"awardDescription" : "",

"awardAcknowledgement" : "Smart features can be improved, but so many other must-have products deliver a better experience to complement the screen, it doesn't matter to a lot of buyers.Philips is progressing and we'd take sound and picture over smart features any day of the week.",

"awardVerdict" : "Even if the Philips 55PFL8008S isn't as \"smart\" as the competition, the level of customisable picture control is smarter than much else out there that we've seen - and that's where the smart money is. All ?2,500 of it.",

"awardText" : "",

"awardRank" : "12",

"awardSourceCode" : "ALS\_175922",

"awardCategory" : "TVs",

"awardSourceLocale" : "en\_GB",

"awardAlid" : "198740670",

"globalSource" : "false",

"status" : "Final Published",

"awardType" : "ala\_expert",

"assets" : [ {

"asset" : "http://images.philips.com/is/image/PhilipsConsumer/ALS\_175922-AWL-en\_GB-001",

"type" : "AWL"

}, {

"asset" : "http://alatest.co.uk/redirect/sources/175922/50428/",

"type" : "AWW"

} ]

} ]

}

}

### Product - Navigation

**Format:**

http://<SERVER-INFO>/product/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/products/<CTN\_CODE>.navigation

**Eg:**

http://www.philips.co.uk/prx/product/B2C/en\_GB/CONSUMER/products/RQ1250/17.navigation

http://www.philips.co.uk/prx/product/B2B\_LI/en\_GB/LP\_PROF\_ATG/products/910502003603\_EU.navigation

**Sample Response:**

{

"success" : true,

"data" : {

"overview" : "true",

"specification" : "true",

"reviews" : "false",

"awards" : "true",

"parts" : "false",

"accessories" : "true",

"support" : "true"

}

}

### Product - Marketing

**Format:**

http://<SERVER-INFO>/product/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/products/<CTN\_CODE>.marketing

**Eg:**

http://www.philips.co.uk/prx/product/B2C/en\_GB/CONSUMER/products/RQ1250/17.marketing

http://www.philips.co.uk/prx/product/B2B\_LI/en\_GB/LP\_PROF\_ATG/products/910502003603\_EU.marketing

**Sample Response:**

{

"success": true,

"data": {

"summary": {

"ctn": "RQ1250/17",

"descriptor": "UltraTrack & GyroFlex 3D, 50 min cordless use/1 hr charge, Precision trimmer",

"familyName": "SHAVER Series 9000 SensoTouch",

"Subcategory": "SERIES\_SHAVERS\_SU",

"reviewStatistics": {

"averageOverallRating": 4.25,

"totalReviewCount": 52

},

"isDeleted": false,

"sop": "2010-07-09T00:00:00.000+02:00",

"filterKeys": ["FK\_CLEA\_PEC",

"FK\_CONTOUR\_HEAD\_SHAVING\_ULTIMATE",

"FK\_CORDLESS\_SHAVERS",

"FK\_DRY\_AND\_WET\_SHAVE",

"FK\_FIFTY\_MINUTES\_SHAVING",

"FK\_GENERIC\_GREEN",

"FK\_HEAD\_PERFORMANCE\_STANDARD",

"FK\_HEAD\_PERFORMANCE\_SUPERIOR",

"FK\_HEAD\_PERFORMANCE\_ULTIMATE",

"FK\_INTEGRATED\_TRIMMER\_SHAVING",

"FK\_LOW\_LEVEL\_INDICATOR\_SHAVING",

"FK\_MG\_22\_SERIES",

"FK\_OTHER\_SHAVERS",

"FK\_REF\_PEC",

"FK\_SHAVING\_3\_HEADS",

"FK\_SIDEBURN\_TRIMMER\_SHAVERS",

"FK\_SKINGLIDE\_SHAVING",

"FK\_THREE\_LEVEL\_INDICATOR\_SHAVING",

"FK\_WASHABLE\_SHAVERS",

"MENS\_SHAVING\_CA",

"PERSONAL\_CARE\_GR",

"SERIES\_SHAVERS\_SU"],

"brandName": "Philips",

"dtn": "RQ1250/17",

"versions": ["UltraTrack & GyroFlex 3D",

"50 min cordless use/1 hr charge",

"Precision trimmer"],

"wow": "Ultimate shaving experience",

"price": {

"currencyCode": "GBP",

"formattedDisplayPrice": "£200.00",

"formattedPrice": "£200.00",

"displayPriceType": "srp",

"displayPrice": "200.0",

"productPrice": "200.0"

},

"keyLogo": {

"title": "Gyroflex",

"imageURL": "http://images.philips.com/is/image/PhilipsConsumer/S400000742-SLP-global-001"

},

"productStatus": "NORMAL",

"priority": 98,

"somp": "2010-07-09T00:00:00.000+02:00",

"productTitle": "SHAVER Series 9000 SensoTouch ",

"keyAwards": ["http://images.philips.com/is/image/PhilipsConsumer/RQ1250\_17-KA1-en\_GB-001"],

"eop": "2015-08-02T00:00:00.000+02:00",

"imageURL": "http://images.philips.com/is/image/PhilipsConsumer/RQ1250\_17-IMS-en\_GB",

"productURL": "/c-p/RQ1250\_17/shaver-series-9000-sensotouch-ultratrack-gyroflex-3d-50-min-cordless-use-1-hr-charge-precision-trimmer"

},

"assets": {

"assets": {

"asset": [{

"extension": "pdf",

"asset": "http://download.p4c.philips.com/files/r/rq1250\_17/rq1250\_17\_dfu\_eng.pdf",

"lastModified": "2013-11-02",

"extent": "9351375",

"description": "User manual",

"locale": "en\_GB",

"number": "001",

"code": "RQ1250\_17",

"type": "DFU"

},

{

"extension": "mp4",

"asset": "http://images.philips.com/is/content/PhilipsConsumer/CCR110817012G-HQ1-global-001",

"lastModified": "2013-11-02",

"extent": "5491609",

"description": "High Quality product movie 1",

"locale": "en\_GB",

"number": "001",

"code": "RQ1250\_17",

"type": "HQ1"

},

{...}

]

}

},

"disclaimers": {

"disclaimers": {

}

},

"overview": {

"wow": "Ultimate shaving experience",

"price": {

"currencyCode": "GBP",

"formattedDisplayPrice": "£200.00",

"formattedPrice": "£200.00",

"displayPriceType": "srp",

"displayPrice": "200.0",

"productPrice": "200.0"

},

"subWOW": "with GyroFlex 3D system",

"reviewStatistics": {

"averageOverallRating": 4.25,

"totalReviewCount": 52

},

"marketingTextHeader": "Our most advanced shave yet, the Philips SensoTouch 3D RQ1250 shaver, gives you the ultimate shaving experience. The GyroFlex 3D system follows every contour of your face and the UltraTrack heads shave every hair in just a few strokes.",

"imageURL": "http://images.philips.com/is/image/PhilipsConsumer/RQ1250\_17-GAL-en\_GB"

},

"awards": {

"awards": [{

"assets": [{

"asset": "http://images.philips.com/is/image/PhilipsConsumer/GA\_GREEN-GAP-global-001",

"type": "GAP"

}],

"awardType": "global",

"awardDescription": "Philips Green Products can reduce costs, energy consumption and CO2 emissions. How? They offer a significant environmental improvement in one or more of the Philips Green Focal Areas \u2014 Energy efficiency, Packaging, Hazardous substances, Weight, Recycling and disposal and Lifetime reliability.",

"awardRank": "3",

"awardText": "Philips Green Logo",

"awardName": "Philips Green Logo",

"awardCode": "GA\_GREEN"

}]

},

"greendata": {

"greenData": {

"greenAwards": {

"greenAward": [{

"name": "PhilipsGreenLogo",

"awardURL": "http://images.philips.com/is/image/PhilipsConsumer/GA\_GREEN-GAP-global-001",

"code": "GA\_GREEN"

}]

},

"greenChapter": [{

"greenItem": [{

"greenItemRank": "1",

"greenValue": [{

"greenValueName": "5.40",

"greenValueRank": "1"

}],

"greenItemName": "On mode",

"unitOfMeasure": {

"unitOfMeasureSymbol": "W",

"unitOfMeasureName": "Watt"

}

}],

"greenChapterName": "Energy",

"greenChapterCode": "ENE"

},

{

"greenItem": [{

"greenItemRank": "1",

"greenValue": [{

"greenValueName": "110.00",

"greenValueRank": "1"

}],

"greenItemName": "Cardboard",

"unitOfMeasure": {

"unitOfMeasureSymbol": "g",

"unitOfMeasureName": "gram"

}

},

{

"greenItemRank": "2",

"greenValue": [{

"greenValueName": "48.00",

"greenValueRank": "1"

}],

"greenItemName": "Plastics",

"unitOfMeasure": {

"unitOfMeasureSymbol": "g",

"unitOfMeasureName": "gram"

}

},

{...}],

"greenChapterName": "Packaging",

"greenChapterCode": "PAC"

},

{...},

],

"energyLabel": {

}

}

},

"specification": {

"csChapter": [{

"csChapterName": "Shaving Performance",

"csChapterCode": "CH4001523",

"csChapterRank": "1",

"csItem": [{

"csItemCode": "IT4007977",

"csItemIsFreeFormat": "0",

"csItemName": "Contour-following",

"csValue": [{

"csValueCode": "VA4021335",

"csValueRank": "8",

"csValueName": "GyroFlex 3D contour following"

}],

"csItemRank": "6"

},

{

"csItemCode": "IT4007976",

"csItemIsFreeFormat": "0",

"csItemName": "Shaving System",

"csValue": [{

"csValueCode": "VA4021337",

"csValueRank": "7",

"csValueName": "UltraTrack shaving heads"

},

{

"csValueCode": "VA4022651",

"csValueRank": "30",

"csValueName": "Speed XL shaving heads"

},

{...}],

"csItemRank": "13"

},

{...}]

},

{

"csChapterName": "Ease of use",

"csChapterCode": "CH4001524",

"csChapterRank": "4",

"csItem": [{

"csItemCode": "IT4007981",

"csItemIsFreeFormat": "0",

"csItemName": "Charging",

"csValue": [{

"csValueCode": "VA4022643",

"csValueRank": "5",

"csValueName": "1 hour"

},

{

"csValueCode": "VA4019965",

"csValueRank": "34",

"csValueName": "Rechargeable"

},

{...}],

"csItemRank": "5"

},

{

"csItemCode": "IT4008711",

"csItemIsFreeFormat": "0",

"csItemName": "Shaving time",

"csValue": [{

"csValueCode": "VA4021343",

"csValueRank": "23",

"csValueName": "Up to 17 days"

}],

"csItemRank": "14"

}]

}],

"filters": {

"purpose": [{

"csItems": {

"csItem": [{

"rank": "2",

"code": "3006920",

"referenceName": "Power - Battery Type"

},

{

"rank": "3",

"code": "IT4002813",

"referenceName": "Service - 2-year guarantee"

},

{...}]

},

"features": {

"feature": [{

"rank": "1",

"code": "F400021953\_RQ1250\_17",

"referenceName": "GyroFlex 3D"

},

{

"rank": "2",

"code": "F400021955\_RQ1250\_17",

"referenceName": "UltraTrack"

},

{...}]

},

"type": "Comparison"

},

{

"csItems": {

"csItem": [{

"rank": "2",

"code": "3006920",

"referenceName": "Power - Battery Type"

},

{

"rank": "3",

"code": "IT4002813",

"referenceName": "Service - 2-year guarantee"

},

{...}]

},

"features": {

"feature": [{

"rank": "1",

"code": "F400021953\_RQ1250\_17",

"referenceName": "GyroFlex 3D"

},

{

"rank": "2",

"code": "F400021955\_RQ1250\_17",

"referenceName": "UltraTrack"

},

{

"rank": "3",

"code": "F400021442\_RQ1250\_17",

"referenceName": "Super Lift & Cut Action (ST MLU)"

},

{...}]

},

"type": "Detail"

}]

}

},

"features": {

"featureHighlight": [{

"featureHighlightRank": "1",

"featureCode": "F400021953\_RQ1250\_17",

"featureReferenceName": "GyroFlex 3D"

},

{

"featureHighlightRank": "2",

"featureCode": "F400021955\_RQ1250\_17",

"featureReferenceName": "UltraTrack"

},

{...}],

"keyBenefitArea": [{

"keyBenefitAreaRank": "1",

"feature": [{

"featureRank": "1",

"featureName": "GyroFlex 3D Shaver",

"featureCode": "F400021953\_RQ1250\_17",

"featureGlossary": "The GyroFlex 3D contour-following heads of the shaver adjust seamlessly to every curve of your face, minimising pressure and irritation on your skin.",

"featureReferenceName": "GyroFlex 3D",

"featureTopRank": "1",

"featureLongDescription": "Philips GyroFlex 3D system adjusts seamlessly to every curve"

}],

"keyBenefitAreaName": "Follows the unique contours of your face",

"keyBenefitAreaCode": "K4010930"

},

{

"keyBenefitAreaRank": "2",

"feature": [{

"featureRank": "3",

"featureName": "UltraTrack Shaver Heads",

"featureCode": "F400021955\_RQ1250\_17",

"featureGlossary": "Get a close shave that minimises skin irritation. The shaving head has 3 specialised tracks: slots for normal hair, channels for long or flat laying hair and holes for the shortest stubble on your face.",

"featureReferenceName": "UltraTrack",

"featureTopRank": "2",

"featureLongDescription": "UltraTrack heads catch every hair with just a few strokes"

},

{

"featureRank": "6",

"featureName": "Super Lift & Cut Action",

"featureCode": "F400021442\_RQ1250\_17",

"featureGlossary": "The dual-blade system built into the Philips electric shaver lifts hairs to cut comfortably below skin level for a closer shave.",

"featureReferenceName": "Super Lift & Cut Action (ST MLU)",

"featureTopRank": "3",

"featureLongDescription": "SensoTouch Shavers with Super Lift&Cut Action"

}],

"keyBenefitAreaName": "Sensationally smooth shave",

"keyBenefitAreaCode": "K4010931"

}],

"code": [{

"extension": "tif",

"asset": "http://images.philips.com/is/image/PhilipsConsumer/F400021442\_RQ1250\_17-FIL-global-001",

"lastModified": "2013-11-02",

"extent": "480060",

"description": "Feature photograph - highres 2100x1170",

"locale": "global",

"number": "001",

"code": "F400021442\_RQ1250\_17",

"type": "FIL"

},

{

"extension": "tif",

"asset": "http://images.philips.com/is/image/PhilipsConsumer/F400021953\_RQ1250\_17-FIL-global-001",

"lastModified": "2013-11-02",

"extent": "567378",

"description": "Feature photograph - highres 2100x1170",

"locale": "global",

"number": "001",

"code": "F400021953\_RQ1250\_17",

"type": "FIL"

}]

},

"accessories": {

"ctn": "HQ110/02",

"descriptor": "With Cool Breeze scent",

"Subcategory": "SHAVING\_CLEANING\_SU",

"reviewStatistics": {

"averageOverallRating": 4.6923,

"totalReviewCount": 13

},

"isDeleted": false,

"sop": "2011-03-04T00:00:00.000+01:00",

"filterKeys": ["ACCESSORIES\_AND\_REPLACEMENTS\_CA",

"ACCESSORIES\_GR",

"CLEANING\_SU",

"PERSONAL\_CARE\_GR",

"SHAVING\_ACCESSORIES\_CA",

"SHAVING\_CLEANING\_SU"],

"brandName": "Philips",

"dtn": "HQ110",

"versions": ["With Cool Breeze scent"],

"wow": "Keep a clean shave",

"price": {

"currencyCode": "GBP",

"formattedDisplayPrice": "£5.00",

"formattedPrice": "£5.00",

"displayPriceType": "srp",

"displayPrice": "5.0",

"productPrice": "5.0"

},

"productStatus": "NORMAL",

"priority": 99,

"somp": "2011-03-04T00:00:00.000+01:00",

"productTitle": "shaving heads cleaning spray",

"domain": "http://www.philips.co.uk",

"eop": "2015-03-04T00:00:00.000+01:00",

"imageURL": "http://images.philips.com/is/image/PhilipsConsumer/HQ110\_02-IMS-en\_GB",

"productURL": "/c-p/HQ110\_02/with-cool-breeze-scent"

},

"additionalInfo": {

"crDateYW": "201021",

"productOwner": "Adelina Vlad",

"gtin": "08710103522119",

"locale": "en\_GB",

"productDivision": {

"productDivision": {

"productDivisionName": "Consumer Lifestyle",

"formerPDCode": "0300",

"productDivisionCode": "0200"

}

},

"marketingVersion": "19.1.1",

"marketingStatus": "Final Published",

"modelYears": {

"modelYears": {

}

},

"crDate": "2010-05-28"

}

}

}

### Product - Support

Product Support(All FAQ, Manuals, Software/Drivers)

FAQ – RichTexts

Manuals & Software/Drivers – Assets

**Format:**

http://<SERVER-INFO>/product/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/products/<CTN\_CODE>.support

**Eg:**

http://www.philips.co.uk/prx/product/B2C/en\_GB/CONSUMER/products/RQ1250/17.support

http://www.philips.co.uk/prx/product/B2B\_LI/en\_GB/LP\_PROF\_ATG/products/910502003603\_EU.support

**Sample Response:**

{

"success" : true,

"data" : {

"richTexts" : {

"richText" : [ {

"type" : "CCT",

"chapter" : {

"name" : "Product Information",

"code" : "unknown",

"rank" : "1",

"referenceName" : "unknown"

},

"item" : [ {

"head" : "What are the differences between SensoTouch 2D/3D models?",

"code" : "OLEE0099292",

"rank" : "1"

} ]

},

{

"type" : "TUT",

"chapter" : {

"name" : "Cleaning and Maintenance",

"code" : "unknown",

"rank" : "20",

"referenceName" : "unknown"

},

"item" : [ {

"head" : "Charging, Cleaning and Maintenance",

"code" : "OLEE0084899",

"rank" : "1",

"asset" : "http://www.p4c.philips.com/cgi-bin/dcbint/tutview?view=aa13\_view\_full.html&dct=TUT&refnr=0084899&slg=ENG&scy=GB&ctn=RQ1250/17"

}, {

"head" : "Stay sharp, stay the best",

"code" : "OLEE0085976",

"rank" : "2",

"asset" : "http://www.p4c.philips.com/cgi-bin/dcbint/tutview?view=aa13\_view\_full.html&dct=TUT&refnr=0085976&slg=ENG&scy=GB&ctn=RQ1250/17"

} ]

}

} ]

}

}

}

### Product - Related Products

**Format:**

http://<SERVER-INFO>/product/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/products/<CTN\_CODE>.relatedProducts

**Eg:**

http://www.philips.co.uk/prx/product/B2C/en\_GB/CONSUMER/products/RQ1251\_22.relatedProducts

http://www.philips.co.uk/prx/product/B2B\_LI/en\_GB/LP\_PROF\_ATG/products/910502003603\_EU.relatedProducts

**Sample Response:**

{

"success" : true,

"data" : [ {

"referenceType" : "Accessory",

"product" : [ {

"ctn" : "HQ110/01",

"productNode" : "/etc/commerce/products/B2C/en\_GB/1/0\_0/HQ110\_01",

"versions" : [ ]

}, {

"descriptor" : "With Cool Breeze scent",

"ctn" : "HQ110/02",

"imageURL" : "http://images.philips.com/is/image/PhilipsConsumer/HQ110\_02-IMS-global",

"wow" : "Keep a clean shave",

"productNode" : "/etc/commerce/products/B2C/en\_GB/1/0\_0/HQ110\_02",

"versions" : [ "With Cool Breeze scent" ],

"subWOW" : "For maximum performance"

}, {

"productTitle" : "SensoTouch ",

"ctn" : "RQ111/50",

"imageURL" : "http://images.philips.com/is/image/PhilipsConsumer/RQ111\_50-IMS-global",

"wow" : "Click-on Beard Styler",

"familyName" : "SensoTouch",

"productNode" : "/etc/commerce/products/B2C/en\_GB/1/1\_5/RQ111\_50",

"versions" : [ ],

"subWOW" : "Show your style - upgrade your shaver"

}, {

"ctn" : "RQ12/40",

"productNode" : "/etc/commerce/products/B2C/en\_GB/1/2\_4/RQ12\_40",

"versions" : [ ]

}, {

"ctn" : "RQ12/42",

"productNode" : "/etc/commerce/products/B2C/en\_GB/1/2\_4/RQ12\_42",

"versions" : [ ]

} ]

} ]

}

### Products – Support assets

**Format:**

http://<SERVER-INFO>/product/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/products/<CTN\_CODE>.supportasssets

**Eg:**

http://www.philips.co.uk/prx/product/B2C/en\_GB/CONSUMER/products/RQ1251\_22.supportassets

http://www.philips.co.uk/prx/product/B2B\_LI/en\_GB/LP\_PROF\_ATG/products/910502003603\_EU.supportassets

**Sample Response:**

{

success: true,

data: {

assets: {

asset: [{

code: "RQ1251\_22",

description: "User manual",

extension: "pdf",

lastModified: "2013-12-04",

locale: "bg\_BG",

number: "001",

type: "DFU",

asset: "http://download.p4c.philips.com/files/r/rq1251\_22/rq1251\_22\_dfu\_bul.pdf"

},

{

code: "RQ1251\_22",

description: "User manual",

extension: "pdf",

lastModified: "2013-12-04",

locale: "cs\_CZ",

number: "001",

type: "DFU",

asset: "http://download.p4c.philips.com/files/r/rq1251\_22/rq1251\_22\_dfu\_ces.pdf"

},

{...}]

}

}

}

### Products – Tokens

**Format:**

http://<SERVER-INFO>/product/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/products/<CTN\_CODE>.tokens.filter(tokens)

**Eg:**

tst.philips.co.uk/product/B2C/en\_GB/CONSUMER/products/RQ1251\_22.tokens.filter.(summary,features)

**Sample Response:**

{

"success": true,

"data":

{

"prx.summary.descriptor": "wet and dry electric shaver",

"prx.summary.locale": "en\_GB",

"prx.summary.subWOW": "with GyroFlex 3D system",

"prx.summary.familyName": "SHAVER Series 9000 SensoTouch",

"prx.summary.alphanumeric": "RQ1251/22",

"prx.summary.brandName": "Philips",

"prx.summary.dtn": "RQ1251/22",

"prx.summary.wow": "Ultimate shaving experience",

"prx.summary.productStatus": "SUPPORT",

"prx.summary.priority": 990000,

"prx.summary.leafletUrl": "http://download.p4c.philips.com/files/r/rq1251\_22/rq1251\_22\_pss\_enggb.pdf",

"prx.summary.domain": "http://www.philips.co.uk",

"prx.summary.careSop": "2012-07-06T00:00:00.000+02:00",

"prx.summary.eop": "2014-07-01T00:00:00.000+02:00",

"prx.summary.ctn": "RQ1251/22",

"prx.summary.productPagePath": "/content/B2C/en\_GB/product-catalog/RQ1251\_22",

"prx.summary.reviewStatistics.averageOverallRating": "4.5",

"prx.summary.reviewStatistics.totalReviewCount": 40,

"prx.summary.marketingTextHeader": "Our most advanced shave yet, the Philips SensoTouch 3D RQ1251CC shaver gives you the ultimate shaving experience. The GyroFlex 3D system follows every contour of your face and the UltraTrack heads shave every hair in just a few strokes.",

"prx.summary.sop": "2012-07-06T00:00:00.000+02:00",

"prx.summary.isDeleted": false,

"prx.summary.versions":

[

"UltraTrack & GyroFlex 3D",

"50 min cordless use/1 hr charge",

"Precision trimmer",

"Jet clean system"

],

"prx.summary.subcategory": "SERIES\_SHAVERS\_SU",

"prx.summary.somp": "2012-07-06T00:00:00.000+02:00",

"prx.summary.productTitle": "SHAVER Series 9000 SensoTouch wet and dry electric shaver",

"prx.summary.brand.brandLogo": "http://images.philips.com/is/image/PhilipsConsumer/PHI-BRP-global-001",

"prx.summary.keyAwards":

[

"http://images.philips.com/is/image/PhilipsConsumer/RQ1251\_22-KA1-en\_GB-001"

],

"prx.summary.inStock": true,

"prx.summary.imageURL": "http://images.philips.com/is/image/PhilipsConsumer/RQ1251\_22-IMS-en\_GB",

"prx.summary.productURL": "/c-p/RQ1251\_22/shaver-series-9000-sensotouch-wet-dry-electric-shaver-with-jet-clean-system-and-aquatec",

"prx.features.K4010930.keyBenefitAreaName": "Follows the unique contours of your face",

"prx.features.K4010930.F400021953\_RQ1251\_22.featureName": "GyroFlex 3D Shaver",

"prx.features.K4010930.F400021953\_RQ1251\_22.featureGlossary": "The GyroFlex 3D contour-following heads of the shaver adjust seamlessly to every curve of your face, minimising pressure and irritation on your skin.",

"prx.features.K4010930.F400021953\_RQ1251\_22.featureLongDescription": "Philips GyroFlex 3D system adjusts seamlessly to every curve",

"prx.features.K4010931.keyBenefitAreaName": "Sensationally smooth shave",

"prx.features.K4010931.F400021955\_RQ1251\_22.featureName": "UltraTrack Shaver Heads",

"prx.features.K4010931.F400021955\_RQ1251\_22.featureGlossary": "Get a close shave that minimises skin irritation. The shaving head has 3 specialised tracks: slots for normal hair, channels for long or flat laying hair and holes for the shortest stubble on your face.",

"prx.features.K4010931.F400021955\_RQ1251\_22.featureLongDescription": "UltraTrack heads catch every hair with just a few strokes",

"prx.features.K4010931.F400021442\_RQ1251\_22.featureName": "Super Lift & Cut Action",

"prx.features.K4010931.F400021442\_RQ1251\_22.featureGlossary": "The dual-blade system built into the Philips electric shaver lifts hairs to cut comfortably below skin level for a closer shave.",

"prx.features.K4010931.F400021442\_RQ1251\_22.featureLongDescription": "SensoTouch Shavers with Super Lift&Cut Action",

"prx.features.K4010933.keyBenefitAreaName": "An electric shaver that takes care of your skin",

"prx.features.K4010933.F400021956\_RQ1251\_22.featureName": "Aquatec",

"prx.features.K4010933.F400021956\_RQ1251\_22.featureGlossary": "The Aquatec wet and dry seal of the electric shaver lets you choose how you prefer to shave. You can get a comfortable dry shave or a refreshing wet shave using a shaving gel or foam for extra skin comfort.",

"prx.features.K4010933.F400021956\_RQ1251\_22.featureLongDescription": "Aquatec seal for comfortable dry shaves and refreshing wet shaves",

"prx.features.K4010933.F400021954\_RQ1251\_22.featureName": "SkinGlide",

"prx.features.K4010933.F400021954\_RQ1251\_22.featureGlossary": "The low-friction SkinGlide shaving surface of the electric shaver slides smoothly along your skin for a close, easy shave.",

"prx.features.K4010933.F400021954\_RQ1251\_22.featureLongDescription": "Smooth, low-friction SkinGlide to minimise irritation",

"prx.features.K4010936.keyBenefitAreaName": "Shave with perfect control and precision",

"prx.features.K4010936.F400022201\_RQ1251\_22.featureName": "Easy grip",

"prx.features.K4010936.F400022201\_RQ1251\_22.featureGlossary": "The easy-grip shaver handle has an ergonomic grip with anti-slip coating, ensuring close control for an extra-precision shave.",

"prx.features.K4010936.F400022201\_RQ1251\_22.featureLongDescription": "Easy-grip handle with ergonomic grip for close control",

"prx.features.K4010936.F400024626\_RQ1251\_22.featureName": "Precision trimmer",

"prx.features.K4010936.F400024626\_RQ1251\_22.featureGlossary": "The unique skin-friendly precision trimmer system is built to avoid unnecessary skin contact. Easy to use for perfect moustache and sideburn trimming.",

"prx.features.K4010936.F400024626\_RQ1251\_22.featureLongDescription": "Skin-friendly precision trimmer",

"prx.features.K4010934.keyBenefitAreaName": "A brand new shave every day",

"prx.features.K4010934.F400022203\_RQ1251\_22.featureName": "Jet Clean system",

"prx.features.K4010934.F400022203\_RQ1251\_22.featureGlossary": "Jet Clean system cleans and lubricates the blades and charges the battery after every use.",

"prx.features.K4010934.F400022203\_RQ1251\_22.featureLongDescription": "Jet Clean system cleans, lubricates and charges the shaver",

"prx.features.F400021442\_RQ1251\_22.asset": "http://images.philips.com/is/image/PhilipsConsumer/F400021442\_RQ1251\_22-FIL-global-001",

"prx.features.F400021953\_RQ1251\_22.asset": "http://images.philips.com/is/image/PhilipsConsumer/F400021953\_RQ1251\_22-FIL-global-001",

"prx.features.F400021954\_RQ1251\_22.asset": "http://images.philips.com/is/image/PhilipsConsumer/F400021954\_RQ1251\_22-FIL-global-001",

"prx.features.F400021955\_RQ1251\_22.asset": "http://images.philips.com/is/image/PhilipsConsumer/F400021955\_RQ1251\_22-FIL-global-001",

"prx.features.F400021956\_RQ1251\_22.asset": "http://images.philips.com/is/image/PhilipsConsumer/F400021956\_RQ1251\_22-FIL-global-001",

"prx.features.F400022201\_RQ1251\_22.asset": "http://images.philips.com/is/image/PhilipsConsumer/F400022201\_RQ1251\_22-FIL-global-001",

"prx.features.F400022203\_RQ1251\_22.asset": "http://images.philips.com/is/image/PhilipsConsumer/F400022203\_RQ1251\_22-FIL-global-001",

"prx.features.F400024626\_RQ1251\_22.asset": "http://images.philips.com/is/image/PhilipsConsumer/F400024626\_RQ1251\_22-FIL-global-001"

}

}

## Miscellaneous Product Information Service API

### Misc Product - List Products

List Products(Will list all products with mentioned CTN List)

Product card information for each product will be displayed

Product-Title – NamingString(FamilyName/RangeName/ConceptName + Descriptor)

Descriptor – VersionElement (VersionElement1Name + VersionElement2Name + VersionElement3Name)

CTN – CTN

Image URL – Assets with image type as IMS

Green Data Rating – GreenData (Value + Rank)

Over All Rating – ReviewStatistics

Price – CONSUMER\_PRICE

**Format:**

http://<SERVER-INFO>/product/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>listproducts?ctnlist=<CTN1,CTN2,CTN3>

**Eg:**

http://www.philips.co.uk/prx/product/B2C/en\_GB/CONSUMER/listproducts?ctnlist=HD5061\_01,HD7870\_10

http://www.philips.co.uk/prx/product/B2B\_LI/en\_GB/LP\_PROF\_ATG/listproducts?ctnlist=910502003603\_EU,910502003603\_EU

**Sample Response:**

{

"success" : true,

"data" : [ {

"ctn" : "HD5061/01",

"dtn" : "HD5061",

"productTitle" : "Kluber tribostar grease",

"productURL" : "/-p/HD5061\_01/",

"productStatus" : "NORMAL",

"imageURL" : "http://images.philips.com/is/image/PhilipsConsumer/HD5061\_01-IMS-global",

"price" : {

"productPrice" : "7.99",

"displayPriceType" : "srp",

"displayPrice" : "7.99",

"currencyCode" : "GBP",

"formattedPrice" : "œ7.99",

"formattedDisplayPrice" : "œ7.99"

},

"productType" : "CRP",

"filterKeys" : [ "ACCESSORIES\_GR", "COFFEEMAKERS\_AND\_KETTLES\_CA", "COFFEE\_APPLIANCES\_ACC\_CA", "ESPRESSO\_CA", "FG\_COFFEE\_ACC\_SAECO\_MAIN\_KLUBER", "FK\_COFFEE\_ACC\_SUB\_TYPE\_MAINTAIN", "FK\_CRP", "FK\_ESPRESSOMACHINES", "FK\_ESPRESSOMACHINES", "FK\_ESPRESSO\_ACCESSORIES\_SHOP", "FK\_ESPRESSO\_SAECO\_MAINTENANCE", "HOUSEHOLD\_PRODUCTS\_GR", "SAECO\_ACCESSORIES\_SU", "SAECO\_ACCESSORIES\_SU2", "SAECO\_ACCESSORIES\_SU3" ],

"Subcategory" : "SAECO\_ACCESSORIES\_SU3"

}, {

"ctn" : "HD7870/10",

"dtn" : "HD7870/10",

"productTitle" : "SENSEOr Twist Coffee pod system",

"brandName" : "SENSEOr",

"productURL" : "/-p/HD7870\_10/senseo-twist-lime-yellow-and-white",

"descriptor" : "SENSEOr Twist, Lime Yellow and White",

"versions" : [ "SENSEOr Twist", "Lime Yellow and White" ],

"productStatus" : "NORMAL",

"imageURL" : "http://images.philips.com/is/image/PhilipsConsumer/HD7870\_10-IMS-global",

"price" : {

"productPrice" : "150.0",

"displayPriceType" : "srp",

"displayPrice" : "150.0",

"currencyCode" : "GBP",

"formattedPrice" : "œ150.00",

"formattedDisplayPrice" : "œ150.00"

},

"reviewStatistics" : {

"averageOverallRating" : 5,

"totalReviewCount" : 7

},

"wow" : "Delicious coffee at the touch of a button",

"filterKeys" : [ "COFFEEMAKERS\_AND\_KETTLES\_CA", "FK\_CLEA\_HOU", "FK\_CLEA\_HOUSEHOLD", "FK\_COFFEE\_MAKERS\_SENSEO\_CALC", "FK\_COFFEE\_MAKERS\_SENSEO\_DIFFERENT\_SIZES", "FK\_COFFEE\_MAKERS\_SENSEO\_DISHWASHER", "FK\_COFFEE\_MAKERS\_SENSEO\_MATERIAL\_TEXTURE", "FK\_COFFEE\_MAKERS\_SENSEO\_SHUT\_OFF", "FK\_COFFEE\_MAKERS\_SENSEO\_STRENGTH", "FK\_COFFEE\_MAKERS\_SENSEO\_TOUCH\_PANEL", "FK\_COFFEE\_MAKERS\_SUSTAINABILITY\_GREEN\_TICK", "FK\_GENERIC\_GREEN", "FK\_REF\_HOU", "FK\_REF\_HOUSEHOLD", "HOUSEHOLD\_PRODUCTS\_GR", "SENSEO\_SU" ],

"Subcategory" : "SENSEO\_SU"

} ]

}

### Misc Product –List products across countries

**Description**

Lists products for a catalog across multiple locales. This is important for use cases where product information is looked up irrespective of the locale, for instance support use cases like product registration. It returns one locale occurrence per product where the preferred locale and alternative language need to be specified. Product occurrences will first be returned for the locale, if available. If not available, it will return a product occurrence for a locale that matches the alternative language, if available. If that is not available it will randomly return an occurrence.

**Input parameters:**

* ctnlist (required): Comma-separated list of CTN’s. Restricted to max. 20
* alternativelanguage (required): Language code for alternative locales to lookup for the CTN’s.

**Error handling:**Error responses, status code 500, will be generated when one of the following conditions occur:

* required parameters are missing
* ctnlist longer than maximum allowed.
* Invalid locale code
* Invalid language code
* Unexpected server issue.

**Format:**

http://<SERVER-INFO>/product/<SECTOR-CODE>/<LOCALE-CODE>/<CATALOG-CODE>/listproducts.ctnlist.(CTN1,CTN2,CTN3).alternativelanguage.(LANGUAGE\_CODE)

**Example 1:**

http://www.philips.co.uk/prx/product/B2C/en\_GB/CARE/listproducts.ctnlist.(HD5061%2001,HD5061%2 010,HD7870%2010). alternativelanguage.(en)

**Preconditions:** HD5061/01 is available in en\_GB, HD5061/10 is not in en\_GB, but is available in other English locales, HD7870/10 is not available in en\_GB or other English locales.

**Sample Response:**

{

"success" : true,

"data" : [ {

"ctn" : "HD5061/01",

"dtn" : "HD5061",

"productTitle" : "Kluber tribostar grease",

"productURL" : "/-p/HD5061\_01/",

"productStatus" : "NORMAL",

"imageURL" : "http://images.philips.com/is/image/PhilipsConsumer/HD5061\_01-IMS-global",

"price" : {

"productPrice" : "7.99",

"displayPriceType" : "srp",

"displayPrice" : "7.99",

"currencyCode" : "GBP",

"formattedPrice" : "oe7.99",

"formattedDisplayPrice" : "oe7.99"

},

"productType" : "CRP",

"filterKeys" : [ "ACCESSORIES\_GR", "COFFEEMAKERS\_AND\_KETTLES\_CA", "COFFEE\_APPLIANCES\_ACC\_CA", "ESPRESSO\_CA", "FG\_COFFEE\_ACC\_SAECO\_MAIN\_KLUBER", "FK\_COFFEE\_ACC\_SUB\_TYPE\_MAINTAIN", "FK\_CRP", "FK\_ESPRESSOMACHINES", "FK\_ESPRESSOMACHINES", "FK\_ESPRESSO\_ACCESSORIES\_SHOP", "FK\_ESPRESSO\_SAECO\_MAINTENANCE", "HOUSEHOLD\_PRODUCTS\_GR", "SAECO\_ACCESSORIES\_SU", "SAECO\_ACCESSORIES\_SU2", "SAECO\_ACCESSORIES\_SU3" ],

"Subcategory" : "SAECO\_ACCESSORIES\_SU3",

“Locale” : “en\_GB”

}, {

"ctn" : "HD5061/10",

"dtn" : "HD5061",

"productTitle" : "Kluber tribostar grease",

"productURL" : "/-p/HD5061\_10/",

"productStatus" : "NORMAL",

"imageURL" : "http://images.philips.com/is/image/PhilipsConsumer/HD5061\_10-IMS-global",

"price" : {

"productPrice" : "7.99",

"displayPriceType" : "srp",

"displayPrice" : "7.99",

"currencyCode" : "GBP",

"formattedPrice" : "oe7.99",

"formattedDisplayPrice" : "oe7.99"

},

"productType" : "CRP",

"filterKeys" : [ "ACCESSORIES\_GR", "COFFEEMAKERS\_AND\_KETTLES\_CA", "COFFEE\_APPLIANCES\_ACC\_CA", "ESPRESSO\_CA", "FG\_COFFEE\_ACC\_SAECO\_MAIN\_KLUBER", "FK\_COFFEE\_ACC\_SUB\_TYPE\_MAINTAIN", "FK\_CRP", "FK\_ESPRESSOMACHINES", "FK\_ESPRESSOMACHINES", "FK\_ESPRESSO\_ACCESSORIES\_SHOP", "FK\_ESPRESSO\_SAECO\_MAINTENANCE", "HOUSEHOLD\_PRODUCTS\_GR", "SAECO\_ACCESSORIES\_SU", "SAECO\_ACCESSORIES\_SU2", "SAECO\_ACCESSORIES\_SU3" ],

"Subcategory" : "SAECO\_ACCESSORIES\_SU3",

“Locale” : “en\_US”

} , {

"ctn" : "HD7870/10",

"dtn" : "HD7870/10",

"productTitle" : "SENSEOr Twist Coffee pod system",

"brandName" : "SENSEOr",

"productURL" : "/-p/HD7870\_10/senseo-twist-lime-yellow-and-white",

"descriptor" : "SENSEOr Twist, Lime Yellow and White",

"versions" : [ "SENSEOr Twist", "Lime Yellow and White" ],

"productStatus" : "NORMAL",

"imageURL" : "http://images.philips.com/is/image/PhilipsConsumer/HD7870\_10-IMS-global",

"price" : {

"productPrice" : "150.0",

"displayPriceType" : "srp",

"displayPrice" : "150.0",

"currencyCode" : "GBP",

"formattedPrice" : "oe150.00",

"formattedDisplayPrice" : "oe150.00"

},

"reviewStatistics" : {

"averageOverallRating" : 5,

"totalReviewCount" : 7

},

"wow" : "Delicious coffee at the touch of a button",

"filterKeys" : [ "COFFEEMAKERS\_AND\_KETTLES\_CA", "FK\_CLEA\_HOU", "FK\_CLEA\_HOUSEHOLD", "FK\_COFFEE\_MAKERS\_SENSEO\_CALC", "FK\_COFFEE\_MAKERS\_SENSEO\_DIFFERENT\_SIZES", "FK\_COFFEE\_MAKERS\_SENSEO\_DISHWASHER", "FK\_COFFEE\_MAKERS\_SENSEO\_MATERIAL\_TEXTURE", "FK\_COFFEE\_MAKERS\_SENSEO\_SHUT\_OFF", "FK\_COFFEE\_MAKERS\_SENSEO\_STRENGTH", "FK\_COFFEE\_MAKERS\_SENSEO\_TOUCH\_PANEL", "FK\_COFFEE\_MAKERS\_SUSTAINABILITY\_GREEN\_TICK", "FK\_GENERIC\_GREEN", "FK\_REF\_HOU", "FK\_REF\_HOUSEHOLD", "HOUSEHOLD\_PRODUCTS\_GR", "SENSEO\_SU" ],

"Subcategory" : "SENSEO\_SU",

“Locale” : ”de\_DE”

} ]

}

### Misc Product - Compare Products

Compare Products(Compare Specification of given CTN List)

Technical specification of products mentioned in the CTN List will be given as a response.

**Format:**

http://<SERVER-INFO>/product//<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/compareproducts.ctnlist.(<CTN1,CTN2,CTN3>)

**Eg:**

http://www.philips.co.uk/prx/product/B2C/en\_GB/CONSUMER/compareproducts.ctnlist.(RQ1195\_17,RQ1175\_17,RQ1275\_17)

http://www.philips.co.uk/prx/product/B2B\_LI/en\_GB/LP\_PROF\_ATG/compareproducts.ctnlist.(910502003603\_EU,910502003603\_EU)

**Sample Response:**

{

"success" : true,

"data" : {

"products" : [ "RQ1195\_17", "RQ1175\_17", "RQ1275\_17" ],

"compareResults" : [ {

"chapter" : "Shaving Performance",

"chapterItems" : [ {

"item" : "Contour-following",

"itemValues" : [ [ {

"name" : "GyroFlex 2D contour following",

"rank" : "18"

} ], [ {

"name" : "GyroFlex 2D contour following",

"rank" : "14"

} ], [ {

"name" : "GyroFlex 3D contour following",

"rank" : "10"

} ] ]

}, {

"item" : "Shaving System",

"itemValues" : [ [ {

"name" : "DualPrecision System",

"rank" : "31"

}, {

"name" : "Patented Super Lift & Cut",

"rank" : "37"

} ], [ {

"name" : "DualPrecision System",

"rank" : "26"

}, {

"name" : "Patented Super Lift & Cut",

"rank" : "31"

} ],

{...}]

},

{...} ]

}, {

"chapter" : "Ease of use",

"chapterItems" : [ {

"item" : "Wet and Dry",

"itemValues" : [ [ {

"name" : "Wet and dry use",

"rank" : "11"

} ], [ {

"name" : "Wet and dry use",

"rank" : "8"

} ], [ {

"name" : "Wet and dry use",

"rank" : "13"

} ] ]

}, {

"item" : "Charging",

"filterPurposes" : [ "Discriminators" ],

"itemValues" : [ [ {

"name" : "1 hour",

"rank" : "7"

}, {

"name" : "Rechargeable",

"rank" : "30"

},

{...} ] ]

}, {

"item" : "Display",

"filterPurposes" : [ "Discriminators" ],

"itemValues" : [ [ {

"name" : "Five level battery indicator",

"rank" : "29"

}, {

"name" : "Battery low indicator",

"rank" : "39"

},

{...}

] ]

},

{...}]

},

{...} ]

} ]

}

}

## Cluster Information Service API

### Cluster - Marketing

Cluster - complete

**Format:**

http://<SERVER-INFO>/cluster/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/<CLUSTER\_CODE>.marketing

**Eg:**

http://www.philips.co.uk/prx/cluster/B2C/en\_GB/CONSUMER/R400000325.marketing

http://www.philips.co.uk/prx/cluster/B2C/nl\_NL/CONSUMER/CLICK\_AND\_STYLE\_SHAVERS\_SU.marketing

**Sample Response:**

{

"success": true,

"data": {

"summary": {

"id": "R400001381",

"title": "SHAVER Series 9000",

"imageURL": "http://images.philips.com/is/image/PhilipsConsumer/S9711\_31-IMS-nl\_NL",

"domain": "http://www.philips.nl"

},

"features": [],

"specification": [],

"assets": [{

"code": "S9041\_12",

"type": "DFU",

"locale": "nl\_NL",

"number": "001",

"description": "User manual",

"extension": "pdf",

"lastModified": "2014-09-24",

"extent": "20446072",

"asset": "http://download.p4c.philips.com/files/s/s9041\_12/s9041\_12\_dfu\_nld.pdf"

},

{

"code": "S9041\_12",

"type": "HQ1",

"locale": "nl\_NL",

"number": "001",

"description": "High Quality product movie 1",

"extension": "mp4",

"lastModified": "2014-09-24",

"extent": "245762620",

"asset": "http://images.philips.com/is/content/PhilipsConsumer/CCR1409180C2M-HQ1-global-001"

},

{...}],

"products": {

"id": "R400001381",

"imageURL": "http://images.philips.com/is/image/PhilipsConsumer/S9711\_31-IMS-nl\_NL",

"products": [{

"locale": "nl\_NL",

"ctn": "S9711/31",

"dtn": "S9711/31",

"productTitle": "Shaver series 9000 elektrisch scheerapparaat, nat/droog",

"alphanumeric": "S9711/31",

"brandName": "Philips",

"brand": {

"brandLogo": "http://images.philips.com/is/image/PhilipsConsumer/PHI-BRP-global-001"

},

"familyName": "Shaver series 9000",

"productURL": "/c-p/S9711\_31/shaver-series-9000-elektrisch-scheerapparaat-voor-nat-en-droog-scheren-met-smartclean-pro-en-aquatec-voor-nat-en-droog-scheren",

"productPagePath": "/content/B2C/nl\_NL/product-catalog/S9711\_31",

"descriptor": "elektrisch scheerapparaat, nat/droog",

"domain": "http://www.philips.nl",

"versions": ["V-Track Precision-mesjes",

"50 min. draadloos gebruik/1 uur opladen",

"SmartClick-baardstyler",

"SmartClean Pro"],

"productStatus": "NORMAL",

"imageURL": "http://images.philips.com/is/image/PhilipsConsumer/S9711\_31-IMS-nl\_NL",

"sop": "2014-08-18T00:00:00.000+02:00",

"somp": "2014-08-18T00:00:00.000+02:00",

"eop": "2024-09-01T00:00:00.000+02:00",

"isDeleted": false,

"priority": 990000,

"price": {

"productPrice": "449.99",

"displayPriceType": "srp",

"displayPrice": "449.99",

"currencyCode": "EUR",

"formattedPrice": "€ 449,99",

"formattedDisplayPrice": "€ 449,99"

},

"reviewStatistics": {

"averageOverallRating": 4.5,

"totalReviewCount": 4

},

"wow": "Perfectie in elke beweging",

"subWOW": "Scheert tot 20% meer haar\* af in één beweging",

"marketingTextHeader": "De Shaver 9000 is ons meest geavanceerde scheerapparaat tot nu toe. De unieke contourdetectietechnologie garandeert dat er geen plekje van uw gezicht wordt overgeslagen, terwijl het V-Track-systeem de haren in de beste snijpositie brengt voor het gladste resultaat.",

"filterKeys": ["FK\_BEARD\_STYLER\_SHAVERS",

"FK\_CLEANING\_STATION\_SHAVERS",

"FK\_CLEA\_PEC",

"FK\_CONTOUR\_HEAD\_SHAVING\_ULTIMATE",

"FK\_DRY\_AND\_WET\_SHAVE",

"FK\_GENERIC\_GREEN",

"FK\_HEAD\_PERFORMANCE\_ULTIMATE",

"FK\_MG\_23\_SERIES",

"FK\_PERSONAL\_COMFORT\_SETTINGS",

"FK\_REF\_PEC",

"FK\_SHAVING\_3\_HEADS",

"FK\_WASHABLE\_SHAVERS",

"MENS\_SHAVING\_CA",

"PERSONAL\_CARE\_GR",

"SERIES\_SHAVERS\_SU"],

"subcategory": "SERIES\_SHAVERS\_SU",

"ProductReferenceType": "assigned"

},

{

"locale": "nl\_NL",

"ctn": "S9521/31",

"dtn": "S9521/31",

"productTitle": "Shaver series 9000 elektrisch scheerapparaat, nat/droog",

"alphanumeric": "S9521/31",

"brandName": "Philips",

"brand": {

"brandLogo": "http://images.philips.com/is/image/PhilipsConsumer/PHI-BRP-global-001"

},

"familyName": "Shaver series 9000",

"productURL": "/c-p/S9521\_31/shaver-series-9000-elektrisch-scheerapparaat-voor-nat-en-droog-scheren-met-smartclean-plus-en-aquatec-voor-nat-en-droog-scheren",

"productPagePath": "/content/B2C/nl\_NL/product-catalog/S9521\_31",

"descriptor": "elektrisch scheerapparaat, nat/droog",

"domain": "http://www.philips.nl",

"versions": ["V-Track Precision-mesjes",

"50 min. draadloos gebruik/1 uur opladen",

"SmartClick-baardstyler",

"SmartClean Plus"],

"productStatus": "NORMAL",

"imageURL": "http://images.philips.com/is/image/PhilipsConsumer/S9521\_31-IMS-nl\_NL",

"sop": "2014-08-18T00:00:00.000+02:00",

"somp": "2014-08-18T00:00:00.000+02:00",

"eop": "2024-09-01T00:00:00.000+02:00",

"isDeleted": false,

"priority": 990000,

"price": {

"productPrice": "369.99",

"displayPriceType": "srp",

"displayPrice": "369.99",

"currencyCode": "EUR",

"formattedPrice": "€ 369,99",

"formattedDisplayPrice": "€ 369,99"

},

"reviewStatistics": {

"averageOverallRating": 4,

"totalReviewCount": 1

},

"wow": "Perfectie in elke beweging",

"subWOW": "Scheert tot 20% meer haar\* af in één beweging",

"marketingTextHeader": "De Shaver 9000 is ons meest geavanceerde scheerapparaat tot nu toe. De unieke contourdetectietechnologie garandeert dat er geen plekje van uw gezicht wordt overgeslagen, terwijl het V-Track-systeem de haren in de beste snijpositie brengt voor het gladste resultaat.",

"filterKeys": ["FK\_BEARD\_STYLER\_SHAVERS",

"FK\_CLEANING\_STATION\_SHAVERS",

"FK\_CLEA\_PEC",

"FK\_CONTOUR\_HEAD\_SHAVING\_ULTIMATE",

"FK\_DRY\_AND\_WET\_SHAVE",

"FK\_GENERIC\_GREEN",

"FK\_HEAD\_PERFORMANCE\_ULTIMATE",

"FK\_MG\_23\_SERIES",

"FK\_PERSONAL\_COMFORT\_SETTINGS",

"FK\_REF\_PEC",

"FK\_SHAVING\_3\_HEADS",

"FK\_WASHABLE\_SHAVERS",

"MENS\_SHAVING\_CA",

"PERSONAL\_CARE\_GR",

"SERIES\_SHAVERS\_SU"],

"subcategory": "SERIES\_SHAVERS\_SU",

"ProductReferenceType": "assigned"

},

{...}]

},

"richTexts": [],

"relatedClusters": []

}

}

### Cluster - Overview

Cluster Overview (WOW, Sub-WOW, Marketing Header Text, Image URL, Green Data Rating, Over All Rating, Price)

WOW – WOW

Marketing Header Text- MarketingTextHeader

Image URL – Assets with image type as GAL

**Format:**

http://<SERVER-INFO>/cluster/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/<CLUSTER\_CODE>.overview

**Eg:**

http://www.philips.co.uk/prx/cluster/B2C/en\_GB/CONSUMER/R400000325.overview

http://www.philips.co.uk/prx/cluster/B2C/nl\_NL/CONSUMER/CLICK\_AND\_STYLE\_SHAVERS\_SU.overview

**Sample Response:**

{

"success": true,

"data": {

"id": "R400000325",

"title": "Soothers 0-6M",

"imageURL": "http://images.philips.com/is/image/PhilipsConsumer/SCF170\_18-IMS-en\_GB"

}

}

### Cluster - Summary

Cluster Summary (Name, ImageURL, Description)

Name – Name

Description – Description (Currently this property unavailable)

Image-URL – Assets with image type as CMG, If not GAL If not IMS

**Format:**

http://<SERVER-INFO>/cluster/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/<CLUSTER\_CODE>.summary

**Eg:**

http://www.philips.co.uk/prx/cluster/B2C/en\_GB/CONSUMER/R400000325.summary

http://www.philips.co.uk/prx/cluster/B2C/nl\_NL/ CONSUMER/CLICK\_AND\_STYLE\_SHAVERS\_SU.summary

**Sample Response:**

[ {

"success" : true,

"data" : [ {

"name" : "Soothers 0-6M",

"imageUrl" : "http://images.philips.com/is/image/PhilipsConsumer/SCF170\_18-IMS-global"

} ]

} ]

### Cluster - Products

Cluster Products(Product Titles and CTN)

ProductReferences – CTNs with product titles will be returned (If CTNs are not available for that country error response will be returned)

**Format:**

http://<SERVER-INFO>/cluster/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/<CLUSTER\_CODE>.products

**Eg:**

http://www.philips.co.uk/prx/cluster/B2C/nl\_NL/CONSUMER/CLICK\_AND\_STYLE\_SHAVERS\_SU.products

http://www.philips.co.uk/prx/cluster/B2C/nl\_NL/CONSUMER/R400001381.products

**Sample Response:**

{

"success": true,

"data": {

"id": "R400001381",

"imageURL": "http://images.philips.com/is/image/PhilipsConsumer/S9711\_31-IMS-nl\_NL",

"products": [{

"locale": "nl\_NL",

"ctn": "S9711/31",

"dtn": "S9711/31",

"productTitle": "Shaver series 9000 elektrisch scheerapparaat, nat/droog",

"alphanumeric": "S9711/31",

"brandName": "Philips",

"brand": {

"brandLogo": "http://images.philips.com/is/image/PhilipsConsumer/PHI-BRP-global-001"

},

"familyName": "Shaver series 9000",

"productURL": "/c-p/S9711\_31/shaver-series-9000-elektrisch-scheerapparaat-voor-nat-en-droog-scheren-met-smartclean-pro-en-aquatec-voor-nat-en-droog-scheren",

"productPagePath": "/content/B2C/nl\_NL/product-catalog/S9711\_31",

"descriptor": "elektrisch scheerapparaat, nat/droog",

"domain": "http://www.philips.nl",

"versions": ["V-Track Precision-mesjes",

"50 min. draadloos gebruik/1 uur opladen",

"SmartClick-baardstyler",

"SmartClean Pro"],

"productStatus": "NORMAL",

"imageURL": "http://images.philips.com/is/image/PhilipsConsumer/S9711\_31-IMS-nl\_NL",

"sop": "2014-08-18T00:00:00.000+02:00",

"somp": "2014-08-18T00:00:00.000+02:00",

"eop": "2024-09-01T00:00:00.000+02:00",

"isDeleted": false,

"priority": 990000,

"price": {

"productPrice": "449.99",

"displayPriceType": "srp",

"displayPrice": "449.99",

"currencyCode": "EUR",

"formattedPrice": "€ 449,99",

"formattedDisplayPrice": "€ 449,99"

},

"reviewStatistics": {

"averageOverallRating": 4.5,

"totalReviewCount": 4

},

"wow": "Perfectie in elke beweging",

"subWOW": "Scheert tot 20% meer haar\* af in één beweging",

"marketingTextHeader": "De Shaver 9000 is ons meest geavanceerde scheerapparaat tot nu toe. De unieke contourdetectietechnologie garandeert dat er geen plekje van uw gezicht wordt overgeslagen, terwijl het V-Track-systeem de haren in de beste snijpositie brengt voor het gladste resultaat.",

"filterKeys": ["FK\_BEARD\_STYLER\_SHAVERS",

"FK\_CLEANING\_STATION\_SHAVERS",

"FK\_CLEA\_PEC",

"FK\_CONTOUR\_HEAD\_SHAVING\_ULTIMATE",

"FK\_DRY\_AND\_WET\_SHAVE",

"FK\_GENERIC\_GREEN",

"FK\_HEAD\_PERFORMANCE\_ULTIMATE",

"FK\_MG\_23\_SERIES",

"FK\_PERSONAL\_COMFORT\_SETTINGS",

"FK\_REF\_PEC",

"FK\_SHAVING\_3\_HEADS",

"FK\_WASHABLE\_SHAVERS",

"MENS\_SHAVING\_CA",

"PERSONAL\_CARE\_GR",

"SERIES\_SHAVERS\_SU"],

"subcategory": "SERIES\_SHAVERS\_SU",

"ProductReferenceType": "assigned"

},

{

"locale": "nl\_NL",

"ctn": "S9521/31",

"dtn": "S9521/31",

"productTitle": "Shaver series 9000 elektrisch scheerapparaat, nat/droog",

"alphanumeric": "S9521/31",

"brandName": "Philips",

"brand": {

"brandLogo": "http://images.philips.com/is/image/PhilipsConsumer/PHI-BRP-global-001"

},

"familyName": "Shaver series 9000",

"productURL": "/c-p/S9521\_31/shaver-series-9000-elektrisch-scheerapparaat-voor-nat-en-droog-scheren-met-smartclean-plus-en-aquatec-voor-nat-en-droog-scheren",

"productPagePath": "/content/B2C/nl\_NL/product-catalog/S9521\_31",

"descriptor": "elektrisch scheerapparaat, nat/droog",

"domain": "http://www.philips.nl",

"versions": ["V-Track Precision-mesjes",

"50 min. draadloos gebruik/1 uur opladen",

"SmartClick-baardstyler",

"SmartClean Plus"],

"productStatus": "NORMAL",

"imageURL": "http://images.philips.com/is/image/PhilipsConsumer/S9521\_31-IMS-nl\_NL",

"sop": "2014-08-18T00:00:00.000+02:00",

"somp": "2014-08-18T00:00:00.000+02:00",

"eop": "2024-09-01T00:00:00.000+02:00",

"isDeleted": false,

"priority": 990000,

"price": {

"productPrice": "369.99",

"displayPriceType": "srp",

"displayPrice": "369.99",

"currencyCode": "EUR",

"formattedPrice": "€ 369,99",

"formattedDisplayPrice": "€ 369,99"

},

"reviewStatistics": {

"averageOverallRating": 4,

"totalReviewCount": 1

},

"wow": "Perfectie in elke beweging",

"subWOW": "Scheert tot 20% meer haar\* af in één beweging",

"marketingTextHeader": "De Shaver 9000 is ons meest geavanceerde scheerapparaat tot nu toe. De unieke contourdetectietechnologie garandeert dat er geen plekje van uw gezicht wordt overgeslagen, terwijl het V-Track-systeem de haren in de beste snijpositie brengt voor het gladste resultaat.",

"filterKeys": ["FK\_BEARD\_STYLER\_SHAVERS",

"FK\_CLEANING\_STATION\_SHAVERS",

"FK\_CLEA\_PEC",

"FK\_CONTOUR\_HEAD\_SHAVING\_ULTIMATE",

"FK\_DRY\_AND\_WET\_SHAVE",

"FK\_GENERIC\_GREEN",

"FK\_HEAD\_PERFORMANCE\_ULTIMATE",

"FK\_MG\_23\_SERIES",

"FK\_PERSONAL\_COMFORT\_SETTINGS",

"FK\_REF\_PEC",

"FK\_SHAVING\_3\_HEADS",

"FK\_WASHABLE\_SHAVERS",

"MENS\_SHAVING\_CA",

"PERSONAL\_CARE\_GR",

"SERIES\_SHAVERS\_SU"],

"subcategory": "SERIES\_SHAVERS\_SU",

"ProductReferenceType": "assigned"

},

{

"locale": "nl\_NL",

"ctn": "S9511/31",

"dtn": "S9511/31",

"productTitle": "Shaver series 9000 elektrisch scheerapparaat, nat/droog",

"alphanumeric": "S9511/31",

"brandName": "Philips",

"brand": {

"brandLogo": "http://images.philips.com/is/image/PhilipsConsumer/PHI-BRP-global-001"

},

"familyName": "Shaver series 9000",

"productURL": "/c-p/S9511\_31/shaver-series-9000-elektrisch-scheerapparaat-voor-nat-en-droog-scheren-met-smartclean-plus-en-aquatec-voor-nat-en-droog-scheren",

"productPagePath": "/content/B2C/nl\_NL/product-catalog/S9511\_31",

"descriptor": "elektrisch scheerapparaat, nat/droog",

"domain": "http://www.philips.nl",

"versions": ["V-Track Precision-mesjes",

"50 min. draadloos gebruik/1 uur opladen",

"SmartClick-baardstyler",

"SmartClean Plus"],

"productStatus": "NORMAL",

"imageURL": "http://images.philips.com/is/image/PhilipsConsumer/S9511\_31-IMS-nl\_NL",

"sop": "2014-08-18T00:00:00.000+02:00",

"somp": "2014-08-18T00:00:00.000+02:00",

"eop": "2024-09-01T00:00:00.000+02:00",

"isDeleted": false,

"priority": 990000,

"price": {

"productPrice": "369.99",

"displayPriceType": "srp",

"displayPrice": "369.99",

"currencyCode": "EUR",

"formattedPrice": "€ 369,99",

"formattedDisplayPrice": "€ 369,99"

},

"reviewStatistics": {

"averageOverallRating": 4.4,

"totalReviewCount": 5

},

"wow": "Perfectie in elke beweging",

"subWOW": "Scheert tot 20% meer haar\* af in één beweging",

"marketingTextHeader": "De Shaver 9000 is ons meest geavanceerde scheerapparaat tot nu toe. De unieke contourdetectietechnologie garandeert dat er geen plekje van uw gezicht wordt overgeslagen, terwijl het V-Track-systeem de haren in de beste snijpositie brengt voor het gladste resultaat.",

"filterKeys": ["FK\_BEARD\_STYLER\_SHAVERS",

"FK\_CLEANING\_STATION\_SHAVERS",

"FK\_CLEA\_PEC",

"FK\_CONTOUR\_HEAD\_SHAVING\_ULTIMATE",

"FK\_DRY\_AND\_WET\_SHAVE",

"FK\_GENERIC\_GREEN",

"FK\_HEAD\_PERFORMANCE\_ULTIMATE",

"FK\_MG\_23\_SERIES",

"FK\_PERSONAL\_COMFORT\_SETTINGS",

"FK\_REF\_PEC",

"FK\_SHAVING\_3\_HEADS",

"FK\_WASHABLE\_SHAVERS",

"MENS\_SHAVING\_CA",

"PERSONAL\_CARE\_GR",

"SERIES\_SHAVERS\_SU"],

"subcategory": "SERIES\_SHAVERS\_SU",

"ProductReferenceType": "assigned"

},

{

"locale": "nl\_NL",

"ctn": "S9041/12",

"dtn": "S9041/12",

"productTitle": "Shaver series 9000 elektrisch scheerapparaat, nat/droog",

"alphanumeric": "S9041/12",

"brandName": "Philips",

"brand": {

"brandLogo": "http://images.philips.com/is/image/PhilipsConsumer/PHI-BRP-global-001"

},

"familyName": "Shaver series 9000",

"productURL": "/c-p/S9041\_12/shaver-series-9000-scheerapparaat-met-smartclick-precisietrimmer-en-aquatec-voor-nat-en-droog-scheren",

"productPagePath": "/content/B2C/nl\_NL/product-catalog/S9041\_12",

"descriptor": "elektrisch scheerapparaat, nat/droog",

"domain": "http://www.philips.nl",

"versions": ["V-Track Precision-mesjes",

"50 min. draadloos gebruik/1 uur opladen",

"SmartClick-precisietrimmer"],

"productStatus": "NORMAL",

"imageURL": "http://images.philips.com/is/image/PhilipsConsumer/S9041\_12-IMS-nl\_NL",

"sop": "2014-08-18T00:00:00.000+02:00",

"somp": "2014-08-18T00:00:00.000+02:00",

"eop": "2024-09-01T00:00:00.000+02:00",

"isDeleted": false,

"priority": 990000,

"price": {

"productPrice": "239.99",

"displayPriceType": "srp",

"displayPrice": "239.99",

"currencyCode": "EUR",

"formattedPrice": "€ 239,99",

"formattedDisplayPrice": "€ 239,99"

},

"reviewStatistics": {

"averageOverallRating": 5,

"totalReviewCount": 2

},

"wow": "Perfectie in elke beweging",

"subWOW": "Scheert tot 20% meer haar\* af in één beweging",

"marketingTextHeader": "De Shaver 9000 is ons meest geavanceerde scheerapparaat tot nu toe. De unieke contourdetectietechnologie garandeert dat er geen plekje van uw gezicht wordt overgeslagen, terwijl het V-Track-systeem de haren in de beste snijpositie brengt voor het gladste resultaat.",

"filterKeys": ["FK\_CLEA\_PEC",

"FK\_CONTOUR\_HEAD\_SHAVING\_ULTIMATE",

"FK\_DRY\_AND\_WET\_SHAVE",

"FK\_GENERIC\_GREEN",

"FK\_HEAD\_PERFORMANCE\_ULTIMATE",

"FK\_MG\_23\_SERIES",

"FK\_REF\_PEC",

"FK\_SHAVING\_3\_HEADS",

"FK\_SIDEBURN\_TRIMMER\_SHAVERS",

"FK\_WASHABLE\_SHAVERS",

"MENS\_SHAVING\_CA",

"PERSONAL\_CARE\_GR",

"SERIES\_SHAVERS\_SU"],

"subcategory": "SERIES\_SHAVERS\_SU",

"ProductReferenceType": "assigned"

}]

}

}

### Cluster - Features

Cluster Features (Base & Differentiating Features)

Filters – Under purpose object check for type, Features (Both base and differentiating features should be returned)

**Format:**

http://<SERVER-INFO>/cluster/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/<CLUSTER\_CODE>.features

**Eg:**

http://www.philips.co.uk/prx/cluster/B2C/en\_US/CONSUMER/R410001381.features

**Sample Response:**

{

success: true,

data:

{

KeyBenefitArea:

{

keyBenefitAreaCode: "K4026714",

keyBenefitAreaName: "Designed for perfection",

keyBenefitAreaRank: "1",

feature:

[{

featureCode: "F400063045",

featureReferenceName: "V-Track Precision Blades (Cypress US)",

featureName: "V-Track Precision Blades",

featureLongDescription: "Newly designed shaving system cuts hairs up to 30% closer\*",

featureGlossary: "The V-Track Precision Blades collect hair in the optimal cutting position, resulting in a more comfortable shave that’s 30% closer. The blades also self-sharpen to ensure a premium shave day after day.",

featureRank: "2",

featureTopRank: "2"

},

{

featureCode: "F400063046",

featureReferenceName: "Contour Detect Technology (Cypress US)",

featureName: "Contour Detect Technology",

featureLongDescription: "Heads move in 8 directions to cut up to 20% more hair\*",

featureGlossary: "Each shaving head independently moves in 8 directions to follow your face's every curve. This superior contouring helps capture up to 20% more hair in a single pass.\*",

featureRank: "1",

featureTopRank: "1"

}

]},

{

keyBenefitAreaCode: "K4026734",

keyBenefitAreaName: "A comfortable shave",

keyBenefitAreaRank: "2",

feature:

[{

featureCode: "F400063049",

featureReferenceName: "Aquatec Wet & Dry (Cypress US)",

featureName: "Aquatec Wet & Dry",

featureLongDescription: "For a comfortable dry shave or a refreshing wet shave",

featureGlossary: "AquaTec technology lets you shave whichever way you prefer. Enjoy a comfortable dry shave, or a refreshing wet shave with shaving gel or foam.",

featureRank: "2",

featureTopRank: "4"

}

]}

}

}

### Cluster - Specification

Cluster Specification (Base & Differentiating Specifications)

Filters – Under purpose object check for type, CSItems with both types can be returned (Both base and differentiating specification should be returned)

**Format:**

http://<SERVER-INFO>/cluster/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/<CLUSTER\_CODE>.specification

**Eg:**

http://www.philips.co.uk/prx/cluster/B2C/en\_GB/CONSUMER/R400000325.specification

**Sample Response:**

{ success: true,

data: {

csChapter: [

{

csChapterCode: "3000815",

csChapterName: "Accessories",

csChapterRank: "2",

csItem: [

{

csItemCode: "IT4032632",

csItemName: "SmartClean PRO",

csItemRank: "1"

},

{

csItemCode: "IT4032633",

csItemName: "SmartClick",

csItemRank: "2"

}]

},

{

csChapterCode: "3000821",

csChapterName: "Power",

csChapterRank: "6",

csItem: [

{

csItemCode: "IT4015298",

csItemName: "Run time",

csItemRank: "2"

}]

},

{

csChapterCode: "CH4001523",

csChapterName: "Shaving Performance",

csChapterRank: "1",

csItem: [

{

csItemCode: "IT4007976",

csItemName: "Shaving system",

csItemRank: "1"

}]

},

{

csChapterCode: "CH4001524",

csChapterName: "Ease of use",

csChapterRank: "4",

csItem: [

{

csItemCode: "IT4007985",

csItemName: "Cleaning",

csItemRank: "2"

}]

}

]}

}

### Cluster - Assets

**Format:**

http://<SERVER-INFO>/cluster/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/<CLUSTER\_CODE>.assets

**Eg:**

http://www.philips.co.uk/prx/cluster/B2C/en\_GB/CONSUMER/R400000325.assets

http://www.philips.co.uk/prx/cluster/B2C/nl\_NL/CONSUMER/CLICK\_AND\_STYLE\_SHAVERS\_SU.assets

**Sample Response:**

[ {

"success" : true,

"data" : [ {

"assets" : {

"asset" : [ {

"code" : "SCF170\_18",

"type" : "DFU",

"locale" : "en\_GB",

"number" : "001",

"description" : "User manual",

"extension" : "pdf",

"lastModified" : "2013-01-30",

"extent" : "94903",

"asset" : "http://download.p4c.philips.com/files/s/scf170\_18/scf170\_18\_dfu\_eng.pdf"

}, {

"code" : "SCF170\_18",

"type" : "PSS",

"locale" : "en\_GB",

"number" : "001",

"description" : "Leaflet",

"extension" : "pdf",

"lastModified" : "2013-01-30",

"extent" : "548815",

"asset" : "http://download.p4c.philips.com/files/s/scf170\_18/scf170\_18\_pss\_enggb.pdf"

},

{...}]

}

} ]

} ]

### Cluster - Richtext

**Format:**

http://<SERVER-INFO>/cluster/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/<CLUSTER\_CODE>.richtexts

**Eg:**

<http://www.philips.co.uk/prx/cluster/B2C/en_US/CONSUMER/R400001381.richtexts>

**Sample Response:**

[{

success: true,

data: {

richTexts: [ ]

}

} ]

### Cluster - Navigation

**Format:**

http://<SERVER-INFO>/cluster/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/<CLUSTER\_CODE>.navigation

**Eg:**

http://www.philips.co.uk/prx/cluster/B2C/en\_US/CONSUMER/R400001381.navigation

**Sample Response:**

[{

success: true,

data: {

overview: "true",

downloads: "false"

}

} ]

### Cluster - Listclusters

**Format:**

http://<SERVER-INFO>/cluster/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/<CLUSTER\_CODE>.listclusters.(<clusterId1>,<clusterId2>,...)

**Eg:**

<http://www.philips.co.uk/prx/cluster/B2C/en_US/CONSUMER/listclusters.(R400001381,R400001639)>

**Sample Response:**

data: [

{

id: "R400001381",

title: "SHAVER Series 9000",

lowestPrice: "$249.99",

noOfProducts: 2,

features: [

{

featureLongdescription: "Heads move in 8 directions to cut up to 20% more hair\*",

logo: "",

featureName: "Contour Detect Technology",

featureTopRank: "1"

},

{

featureLongdescription: "Newly designed shaving system cuts hairs up to 30% closer\*",

logo: "",

featureName: "V-Track Precision Blades",

featureTopRank: "2"

},

{

featureLongdescription: "For a comfortable dry shave or a refreshing wet shave",

logo: "",

featureName: "Aquatec Wet & Dry",

featureTopRank: "4"

}

],

marketingTextHeader: "The Shaver series 9000 is our most advanced shaver yet. The unique contour detect technology offers exceptional coverage over every contour of your face, and the V-Track system guides hairs into the best cutting position for the closest results.",

imageURL: "http://images.philips.com/is/image/PhilipsConsumer/R400001381-CLP-global-001",

status: "NORMAL"

},

{

id: "R400001639",

title: "Xelsis automatic espresso machine",

lowestPrice: "$2,999.00",

noOfProducts: 1,

features: [

{

featureLongdescription: "Perfect froth thanks to the dual chamber milk carafe",

logo: "",

featureName: "Dual chamber milk carafe",

featureTopRank: "5"

},

{

featureLongdescription: "Proven hygiene with the patented steam cleaning carafe",

logo: "",

featureName: "Hygienic steam cleaning carafe",

featureTopRank: "19"

}

],

imageURL: "http://images.philips.com/is/image/PhilipsConsumer/HD8954\_47-IMS-en\_US",

status: "NORMAL"

}

],

success: true

## Catalog Information Service API

### Category - List Groups Call

**Format:**

http://<SERVER-INFO>/category/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>.groups

**Eg:**

http://www.philips.co.uk/prx/category/B2C/en\_GB/CONSUMER.groups

http://www.philips.co.uk/prx/category/B2C/en\_GB/CONSUMER.groups?SortOrder=RANK

http://www.philips.co.uk/prx/category/B2C/en\_GB/CONSUMER.groups?SortOrder=CODE

http://www.philips.co.uk/prx/category/B2B\_LI/en\_GB/LP\_PROF\_ATG.groups

**Sample Response:**

{

"success":true,

"data":[

{

"Name":"Accessories",

"CODE":"ACCESSORIES\_GR",

"ImageURL":""

},

{

"Name":"Household products",

"CODE":"HOUSEHOLD\_PRODUCTS\_GR",

"ImageURL":""

},

{

"Name":"Lighting",

"CODE":"LIGHTING\_GR",

"ImageURL":""

},

{

"Name":"Mother and child care",

"CODE":"MOTHER\_AND\_CHILD\_CARE\_GR",

"ImageURL":""

},

{

"Name":"Other products",

"CODE":"OTHER\_PRODUCTS\_GR",

"ImageURL":""

},

{

"Name":"PC products and phones",

"CODE":"PC\_PRODUCTS\_AND\_PHONES\_GR",

"ImageURL":""

},

{

"Name":"Personal care",

"CODE":"PERSONAL\_CARE\_GR",

"ImageURL":""

},

{

"Name":"Sound and vision",

"CODE":"SOUND\_AND\_VISION\_GR",

"ImageURL":""

}

]

}

### Category - Groups Call

**Format:**

http://<SERVER-INFO>/category/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/<GROUP-CODE>.json

**Eg:**

http://www.philips.co.uk/prx/category/B2C/en\_GB/CONSUMER/ACCESSORIES\_GR.json

http://www.philips.co.uk/prx/category/B2C/en\_GB/CONSUMER/ACCESSORIES\_GR.json?SortOrder=RANK

http://www.philips.co.uk/prx/category/B2C/en\_GB/CONSUMER/ACCESSORIES\_GR.json?SortOrder=CODE

http://www.philips.co.uk/prx/category/B2B\_LI/en\_GB/LP\_PROF\_ATG/CINDOOR\_GR.json

**Sample Response:**

{

"success" : true,

"data" : {

"code" : "ACCESSORIES\_GR",

"name" : "Accessories",

"parentCode" : "",

"parentName" : "",

"seoName" : "accessories",

"rank" : "70",

"imageURL" : "http://images.philips.com/is/image/PhilipsConsumer/AEA7000\_10-IMS-global",

"subCategorization" : [ {

"code" : "APP\_ENHANCED\_ACC\_CA",

"name" : "App-enabled products",

"parentCode" : "ACCESSORIES\_GR",

"parentName" : "Accessories",

"seoName" : "app-enabled-products",

"rank" : "10",

"imageURL" : ""

}, {

"code" : "MOBILE\_PHONE\_ACCESSORIES\_CA",

"name" : "Mobile phone accessories",

"parentCode" : "ACCESSORIES\_GR",

"parentName" : "Accessories",

"seoName" : "mobile-phone-accessories",

"rank" : "20",

"imageURL" : ""

},

{...} ]

}

}

### Category Call - summary

**Format:**

http://<SERVER-INFO>/category/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/<CATEGORY-CODE>.json

Sorting on Categories

Sorting can be applied to different category calls as below

SortOrder = RANK|CODE

\*\* Default Value

SortOrder = RANK

If no sort parameter is given above default values will be considered and group/category/subcategory(ies) will be sorted based on these default values only

**Eg:**

http://www.philips.co.uk/prx/category/B2C/en\_GB/CONSUMER/APP\_ENHANCED\_ACC\_CA.json

http://www.philips.co.uk/prx/category/B2C/en\_GB/CONSUMER/APP\_ENHANCED\_ACC\_CA.json?SortOrder=RANK

http://www.philips.co.uk/prx/category/B2C/en\_GB/CONSUMER/APP\_ENHANCED\_ACC\_CA.json?SortOrder=CODE

http://www.philips.co.uk/prx/category/B2B\_LI/en\_GB/LP\_PROF\_ATG/CREC\_CA.json

**Sample Response:**

{

"success" : true,

"data" : {

"code" : "APP\_ENHANCED\_ACC\_CA",

"name" : "App-enabled products",

"parentCode" : "ACCESSORIES\_GR",

"parentName" : "Accessories",

"seoName" : "app-enabled-products",

"rank" : "10",

"imageURL" : "",

"subCategorization" : [ {

"code" : "INSIGHT\_WIRELESS\_SU",

"name" : "In.Sight wireless home monitor",

"parentCode" : "APP\_ENHANCED\_ACC\_CA",

"parentName" : "App-enabled products",

"seoName" : "in\_sight-wireless-home-monitor",

"rank" : "10",

"imageURL" : ""

}, {

"code" : "INSIGHT\_WIRELESS\_HD\_BABY\_SU",

"name" : "In.Sight wireless HD baby monitor",

"parentCode" : "APP\_ENHANCED\_ACC\_CA",

"parentName" : "App-enabled products",

"seoName" : "in\_sight-wireless-hd-baby-monitor",

"rank" : "20",

"imageURL" : "http://images.philips.com/is/image/PhilipsConsumer/B120\_10-IMS-global"

}, {

"code" : "INRANGE\_BLUETOOTH\_SMARTLEASH\_SU",

"name" : "InRange Bluetooth smart leash",

"parentCode" : "APP\_ENHANCED\_ACC\_CA",

"parentName" : "App-enabled products",

"seoName" : "inrange-bluetooth-smart-leash",

"rank" : "30",

"imageURL" : "http://images.philips.com/is/image/PhilipsConsumer/AECS7000\_00-IMS-global"

}, {

"code" : "BLUETOOTH\_HIFI\_ADAPTER\_SU",

"name" : "Bluetooth Hi-Fi adapter",

"parentCode" : "APP\_ENHANCED\_ACC\_CA",

"parentName" : "App-enabled products",

"seoName" : "bluetooth-hi-fi-adapter",

"rank" : "40",

"imageURL" : "http://images.philips.com/is/image/PhilipsConsumer/AEA2000\_05-IMS-global"

}, {

"code" : "WIRELESS\_MIC\_BLUETOOTH\_SPEAKER\_SU",

"name" : "Wireless microphone &amp; Bluetooth speaker",

"parentCode" : "APP\_ENHANCED\_ACC\_CA",

"parentName" : "App-enabled products",

"seoName" : "wireless-microphone-bluetooth-speaker",

"rank" : "50",

"imageURL" : "http://images.philips.com/is/image/PhilipsConsumer/AEA7000\_10-IMS-global"

}, {

"code" : "TWINPLAY\_PORTABLE\_VIDEO\_SU",

"name" : "TwinPlay in-car video display",

"parentCode" : "APP\_ENHANCED\_ACC\_CA",

"parentName" : "App-enabled products",

"seoName" : "twinplay-in-car-video-display",

"rank" : "60",

"imageURL" : "http://images.philips.com/is/image/PhilipsConsumer/PV9002I\_12-IMS-global"

}, {

"code" : "WIRELESS\_LEASH\_SU2",

"name" : "Wireless Leash",

"parentCode" : "APP\_ENHANCED\_ACC\_CA",

"parentName" : "App-enabled products",

"seoName" : "wireless-leash",

"rank" : "70",

"imageURL" : ""

} ]

}

}

### Category Call - list of products

This call will return all products which has “FilterKey” property as category name.

Each Product will have below information

Product-Title – NamingString(FamilyName/RangeName/ConceptName + Descriptor)

Descriptor – VersionElement (VersionElement1Name + VersionElement2Name + VersionElement3Name)

CTN – CTN

Image URL – Assets with image type as IMS

Green Data Rating – GreenData (Value + Rank)

Over All Rating – ReviewStatistics

Price– CONSUMER\_PRICE

**Format:**

http://<SERVER-INFO>/category/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/<CATEGORY-CODE>.products

Parameters on Products Call

There are multiple parameters that can be given on product calls. Following are the list of parameters

Type = ALL | LATEST

SortOrder = RANK|RATING|CTN|SOP|PRICE-ASC|PRICE-DESC

Offset = Number from where to start results from

Limit = Number to limit the number of results

FilterKey = FilterKey 1, FilterKey 2 …… FilterKey N

\*\* Default Values

Type = LATEST

SortOrder = RATING

If no sort parameter is given above default values will be considered and products will be sorted based on these default values only

**Eg:**

http://www.philips.co.uk/prx/category/B2C/en\_GB/CONSUMER/APP\_ENHANCED\_ACC\_CA.products

http://www.philips.co.uk/prx/category/B2C/en\_GB/CONSUMER/MENS\_SHAVING\_CA.products

http://www.philips.co.uk/prx/category/B2C/en\_GB/CONSUMER/MENS\_SHAVING\_CA.products?Type=ALL

http://www.philips.co.uk/prx/category/B2C/en\_GB/CONSUMER/MENS\_SHAVING\_CA.products?Type=LATEST

http://www.philips.co.uk/prx/category/B2C/en\_GB/CONSUMER/MENS\_SHAVING\_CA.products?SortOrder=PRICE-DESC

http://www.philips.co.uk/prx/category/B2C/en\_GB/CONSUMER/MENS\_SHAVING\_CA.products?Type=ALL&SortOrder=PRICE-ASC

http://www.philips.co.uk/prx/category/B2C/en\_GB/CONSUMER/MENS\_SHAVING\_CA.products?Type=LATEST&SortOrder=PRICE-DESC&FilterKey=FK\_REF\_PEC,FK\_WASHABLE\_SHAVERS

http://www.philips.co.uk/prx/category/B2C/en\_GB/CONSUMER/MENS\_SHAVING\_CA.products?Type=LATEST&SortOrder=PRICE-DESC&FilterKey=FK\_REF\_PEC,FK\_WASHABLE\_SHAVERS&Limit=2&Offset=1

http://www.philips.co.uk/prx/category/B2B\_LI/en\_GB/LP\_PROF\_ATG/CREC\_CA.products

**Sample Response:**

{

"success" : true,

"data" : {

"products" : [ {

"ctn" : "RQ1250/17",

"dtn" : "RQ1250/17",

"productTitle" : "SensoTouch 3D ",

"brandName" : "Philips",

"familyName" : "SensoTouch 3D",

"productURL" : "/c-p/RQ1250\_17/sensotouch-3d-ultratrack-heads-internal-trimmer-50-min",

"descriptor" : "UltraTrack heads, Internal Trimmer, 50 min",

"versions" : [ "UltraTrack heads", "Internal Trimmer", "50 min" ],

"productStatus" : "NORMAL",

"imageURL" : "http://images.philips.com/is/image/PhilipsConsumer/RQ1250\_17-IMS-global",

"sop" : "2010-07-09T00:00:00.000+02:00",

"somp" : "2010-07-09T00:00:00.000+02:00",

"eop" : "2015-08-02T00:00:00.000+02:00",

"isDeleted" : false,

"priority" : 5,

"price" : {

"productPrice" : "200.0",

"displayPriceType" : "srp",

"displayPrice" : "200.0",

"currencyCode" : "GBP",

"formattedPrice" : "œ200.00",

"formattedDisplayPrice" : "œ200.00"

},

"reviewStatistics" : {

"averageOverallRating" : 4.25,

"totalReviewCount" : 52

},

"keyLogo" : {

"title" : "Gyroflex",

"imageURL" : "http://images.philips.com/is/image/PhilipsConsumer/S400000742-SLP-global-001"

},

"keyAwards" : [ "http://images.philips.com/is/image/PhilipsConsumer/ALA\_48966393-AWP-en\_GB-001", "http://images.philips.com/is/image/PhilipsConsumer/ALA\_48707545-AWP-en\_GB-001" ],

"wow" : "SensoTouch 3D - Ultimate shaving experience",

"filterKeys" : [ "FK\_CLEA\_PEC", "FK\_CONTOUR\_HEAD\_SHAVING\_ULTIMATE", "FK\_CORDLESS\_SHAVERS", "FK\_DRY\_AND\_WET\_SHAVE", "FK\_FIFTY\_MINUTES\_SHAVING", "FK\_GENERIC\_GREEN", "FK\_HEAD\_PERFORMANCE\_STANDARD", "FK\_HEAD\_PERFORMANCE\_SUPERIOR", "FK\_HEAD\_PERFORMANCE\_ULTIMATE", "FK\_INTEGRATED\_TRIMMER\_SHAVING", "FK\_LOW\_LEVEL\_INDICATOR\_SHAVING", "FK\_OTHER\_SHAVERS", "FK\_REF\_PEC", "FK\_SHAVING\_3\_HEADS", "FK\_SIDEBURN\_TRIMMER\_SHAVERS", "FK\_SKINGLIDE\_SHAVING", "FK\_THREE\_LEVEL\_INDICATOR\_SHAVING", "FK\_WASHABLE\_SHAVERS", "MENS\_SHAVING\_CA", "PERSONAL\_CARE\_GR", "SERIES\_SHAVERS\_SU" ],

"Subcategory" : "SERIES\_SHAVERS\_SU"

}, {

"ctn" : "RQ1275/17",

"dtn" : "RQ1275/17",

"productTitle" : "SensoTouch 3D ",

"brandName" : "Philips",

"familyName" : "SensoTouch 3D",

"productURL" : "/c-p/RQ1275\_17/sensotouch-3d-ultratrack-heads-beard-styler-60-min",

"descriptor" : "UltraTrack heads, Beard Styler, 60 min",

"versions" : [ "UltraTrack heads", "Beard Styler", "60 min" ],

"productStatus" : "NORMAL",

"imageURL" : "http://images.philips.com/is/image/PhilipsConsumer/RQ1275\_17-IMS-global",

"sop" : "2012-07-06T00:00:00.000+02:00",

"somp" : "2012-07-06T00:00:00.000+02:00",

"eop" : "2016-08-06T00:00:00.000+02:00",

"isDeleted" : false,

"priority" : 10,

"price" : {

"productPrice" : "250.0",

"displayPriceType" : "srp",

"displayPrice" : "250.0",

"currencyCode" : "GBP",

"formattedPrice" : "œ250.00",

"formattedDisplayPrice" : "œ250.00"

},

"reviewStatistics" : {

"averageOverallRating" : 4.5882,

"totalReviewCount" : 17

},

"keyLogo" : {

"title" : "Gyroflex",

"imageURL" : "http://images.philips.com/is/image/PhilipsConsumer/S400000742-SLP-global-001"

},

"wow" : "SensoTouch 3D - Ultimate shaving experience",

"filterKeys" : [ "FK\_CLEA\_PEC", "FK\_CONTOUR\_HEAD\_SHAVING\_ULTIMATE", "FK\_CORDLESS\_SHAVERS", "FK\_DRY\_AND\_WET\_SHAVE", "FK\_FIVE\_LEVEL\_INDICATOR\_SHAVING", "FK\_GENERIC\_GREEN", "FK\_HEAD\_PERFORMANCE\_STANDARD", "FK\_HEAD\_PERFORMANCE\_SUPERIOR", "FK\_HEAD\_PERFORMANCE\_ULTIMATE", "FK\_INTEGRATED\_TRIMMER\_SHAVING", "FK\_LOW\_LEVEL\_INDICATOR\_SHAVING", "FK\_OTHER\_SHAVERS", "FK\_REF\_PEC", "FK\_SHAVING\_3\_HEADS", "FK\_SIDEBURN\_TRIMMER\_SHAVERS", "FK\_SIXTY\_MINUTES\_SHAVING", "FK\_SKINGLIDE\_SHAVING", "FK\_WASHABLE\_SHAVERS", "MENS\_SHAVING\_CA", "PERSONAL\_CARE\_GR", "SERIES\_SHAVERS\_SU" ],

"Subcategory" : "SERIES\_SHAVERS\_SU"

},

{...} ],

"filterKeys" : {

"FK\_DRY\_AND\_WET\_SHAVE" : 17,

"AQUATOUCH\_SHAVERS\_SU" : 5,

"FK\_INTEGRATED\_TRIMMER\_SHAVING" : 25,

...

}

}

}

### Category Call- filters

**Format:**

http://<SERVER-INFO>/category/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/<CATEGORY-CODE>.filters

**Eg.:**

http://www.philips.co.uk/prx/category/B2C/en\_GB/CONSUMER/TELEVISIONS\_CA.filters

http://www.philips.co.uk/prx/category/B2B\_LI/en\_GB/LP\_PROF\_ATG/CREC\_CA.filters

**Sample Response:**

{

"success" : true,

"data" : [ {

"rank" : 1,

"id" : "FG\_SCREENSIZE\_TV",

"displayName" : "Screen size",

"status" : "active",

"behavior" : "AND",

"displayType" : "slider",

"filterKeys" : [ {

"rank" : 0,

"id" : "FK\_SCREENSIZE",

"displayName" : "Screen size",

"status" : "active"

} ]

}, {

"rank" : 2,

"id" : "FG\_PICTURE\_ENGINE",

"displayName" : "Picture Quality",

"status" : "active",

"behavior" : "AND",

"displayType" : "checkbox",

"filterKeys" : [ {

"rank" : 0,

"id" : "FK\_PERFECT\_PIXEL\_HD\_ENGINE",

"displayName" : "Perfect Pixel HD Engine",

"status" : "active"

}, {

"rank" : 1,

"id" : "FK\_PIXEL\_PRECISE\_HD",

"displayName" : "Pixel Precise HD",

"status" : "active"

}, {

"rank" : 2,

"id" : "FK\_PIXEL\_PLUS\_HD",

"displayName" : "Pixel Plus HD",

"status" : "active"

}, {

"rank" : 3,

"id" : "FK\_CRYSTAL\_CLEAR",

"displayName" : "Digital Crystal Clear",

"status" : "active"

} ]

}, {

"rank" : 2,

"id" : "FG\_AMBILIGHT\_FLAT\_TV\_C2",

"displayName" : "Ambilight",

"status" : "active",

"behavior" : "AND",

"displayType" : "checkbox",

"filterKeys" : [ {

"rank" : 0,

"id" : "FK\_ALL\_AMBILIGHT\_TV",

"displayName" : "All Ambilight TVs",

"status" : "active"

}, {

"rank" : 1,

"id" : "FK\_AMBILIGHT\_2\_SIDED",

"displayName" : "Ambilight 2-sided",

"status" : "active"

}, {

"rank" : 2,

"id" : "FK\_AMBILIGHT\_SPECTRA2\_SERIES\_C2",

"displayName" : "Ambilight 2-sided XL",

"status" : "active"

}, {

"rank" : 3,

"glossaryVideo" : "consumerfilespageitemslocalesen\_GBCONSUMERglossary\_movies1875254528\_1085450498001\_Ambilight-2011-EN.flv",

"id" : "FK\_AMBILIGHT\_SPECTRA3\_C2",

"displayName" : "Ambilight Spectra 3",

"glossaryText" : "Add a new dimension to your viewing experience with Ambilight Spectra 3. This patented Philips technology enlarges the screen by projecting a glow of light, on the 3 sides of the TV, from the back of the screen onto the surrounding wall. Ambilight automatically adjusts the colour and brightness of the light to match the picture, creating an immersive viewing experience. The wall adaptive function ensures that the colour of the light always matches the picture, no matter what the colour of your wall. With Ambilight Spectra 3 movies truly come to life!",

"status" : "active"

}, {

"rank" : 4,

"id" : "FK\_AMBILIGHT\_SPECTRA\_XL\_C2",

"displayName" : "Ambilight 3-sided XL",

"status" : "active"

}, {

"rank" : 5,

"id" : "FK\_AMBILIGHT\_4\_SIDED\_XL",

"displayName" : "Ambilight 4-sided XL",

"status" : "active"

} ]

}, {

"rank" : 4,

"id" : "FG\_NET\_TV",

"displayName" : "Smart TV",

"status" : "active",

"behavior" : "AND",

"displayType" : "checkbox",

"filterKeys" : [ {

"rank" : 0,

"id" : "FK\_FLATTV\_NET\_TV",

"displayName" : "All Smart TVs",

"status" : "active"

}, {

"rank" : 1,

"id" : "FK\_FLATTV\_NET\_TV\_SMART\_TV",

"displayName" : "Smart TV",

"status" : "active"

}, {

"rank" : 2,

"id" : "FK\_FLATTV\_NET\_TV\_SMART\_TV\_PLUS",

"displayName" : "Smart TV plus",

"status" : "active"

}, {

"rank" : 3,

"id" : "FK\_FLATTV\_NET\_TV\_SMART\_TV\_PREMIUM",

"displayName" : "Smart TV premium",

"status" : "active"

}, {

"rank" : 4,

"id" : "FK\_FLATTV\_NET\_TV\_SKYPE",

"displayName" : "Skype",

"status" : "active"

}, {

"rank" : 5,

"id" : "FK\_FLATTV\_SMART\_SKYPE\_READY",

"displayName" : "Smart TV and Skype ready",

"status" : "active"

}, {

"rank" : 6,

"id" : "FK\_FLATTV\_SMART\_SKYPE\_INTEGRATED",

"displayName" : "Smart TV and Skype integrated",

"status" : "active"

} ]

}, {

"rank" : 5,

"id" : "FG\_3D\_TV",

"displayName" : "3D",

"status" : "active",

"behavior" : "AND",

"displayType" : "checkbox",

"filterKeys" : [ {

"rank" : 0,

"id" : "FK\_All\_3D\_TVs",

"displayName" : "All 3D TVs",

"status" : "active"

}, {

"rank" : 1,

"id" : "FK\_Easy\_3D",

"displayName" : "Easy 3D",

"status" : "active"

}, {

"rank" : 2,

"id" : "FK\_3D\_Max",

"displayName" : "3D Max",

"status" : "active"

}, {

"rank" : 3,

"id" : "FK\_3D\_DEPTH\_ADJUSTMENT",

"displayName" : "3D depth adjustment",

"status" : "active"

} ]

}, {

"rank" : 6,

"id" : "FG\_ENERGY\_LABEL",

"displayName" : "Energy Efficiency",

"status" : "active",

"behavior" : "AND",

"displayType" : "checkbox",

"filterKeys" : [ {

"rank" : 0,

"id" : "FK\_ENERGY\_EFFICIENCY",

"displayName" : "Energy Efficiency",

"status" : "active"

} ]

}, {

"rank" : 7,

"id" : "FG\_SMART\_INTERACTION\_TV",

"displayName" : "Smart interaction",

"status" : "active",

"behavior" : "AND",

"displayType" : "checkbox",

"filterKeys" : [ {

"rank" : 0,

"id" : "FK\_SIMPLY\_SHARE\_TV",

"displayName" : "SimplyShare",

"status" : "active"

} ]

} ]

}

### Subcategory Call - summary

**Format:**

http://<SERVER-INFO>/category/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/<SUBCATEGORY-CODE>.json

**Eg:**

http://www.philips.co.uk/prx/category/B2C/en\_GB/CONSUMER/BLUETOOTH\_HIFI\_ADAPTER\_SU.json

http://www.philips.co.uk/prx/category/B2B\_LI/en\_GB/LP\_PROF\_ATG/LP\_CF\_BBS560\_EU.json

**Sample Response:**

{

"success" : true,

"data" : [ {

"products" : [ {

"ctn" : "AEA2000/05",

"dtn" : "AEA2000/05",

"productTitle" : "Bluetoothr Hi-Fi adapter",

"brandName" : "Philips",

"productURL" : "/c-p/AEA2000\_05/",

"productStatus" : "NORMAL",

"imageURL" : "http://images.philips.com/is/image/PhilipsConsumer/AEA2000\_05-IMS-global",

"sop" : "2012-12-09T00:00:00.000+01:00",

"somp" : "2012-12-09T00:00:00.000+01:00",

"eop" : "2016-12-09T00:00:00.000+01:00",

"isDeleted" : false,

"priority" : 50,

"reviewStatistics" : {

"averageOverallRating" : 4.5,

"totalReviewCount" : 2

},

"wow" : "Play music wirelessly from smartphone to Hi-Fi",

"filterKeys" : [ "ACCESSORIES\_GR", "APP\_ENHANCED\_ACC\_CA", "APP\_ENHANCED\_ACC\_CA2", "BLUETOOTH\_HIFI\_ADAPTER\_SU", "BLUETOOTH\_HIFI\_ADAPTER\_SU2", "SOUND\_AND\_VISION\_GR" ]

} ]

} ]

}

### Subategory Call - list of products

This call will return all products which has “FilterKey” property as subcategory name.

Each Product will have below information

Product-Title – NamingString(FamilyName/RangeName/ConceptName + Descriptor)

Descriptor – VersionElement (VersionElement1Name + VersionElement2Name + VersionElement3Name)

CTN – CTN

Image URL – Assets with image type as IMS

Green Data Rating – GreenData (Value + Rank)

Over All Rating – ReviewStatistics

Price– CONSUMER\_PRICE

**Format:**

http://<SERVER-INFO>/category/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/<SUBCATEGORY-CODE>.products

**Eg:**

http://www.philips.co.uk/prx/category/B2C/en\_GB/CONSUMER/BLUETOOTH\_HIFI\_ADAPTER\_SU.products

http://www.philips.co.uk/prx/category/B2B\_LI/en\_GB/LP\_PROF\_ATG/LP\_CF\_BBS560\_EU.products

**Sample Response:**

{

"success" : true,

"data" : {

"products" : [ {

"ctn" : "AEA2000/05",

"dtn" : "AEA2000/05",

"productTitle" : "Bluetoothr Hi-Fi adapter",

"brandName" : "Philips",

"productURL" : "/c-p/AEA2000\_05/",

"productStatus" : "NORMAL",

"imageURL" : "http://images.philips.com/is/image/PhilipsConsumer/AEA2000\_05-IMS-global",

"sop" : "2012-12-09T00:00:00.000+01:00",

"somp" : "2012-12-09T00:00:00.000+01:00",

"eop" : "2016-12-09T00:00:00.000+01:00",

"isDeleted" : false,

"priority" : 50,

"reviewStatistics" : {

"averageOverallRating" : 4.5,

"totalReviewCount" : 2

},

"wow" : "Play music wirelessly from smartphone to Hi-Fi",

"filterKeys" : [ "ACCESSORIES\_GR", "APP\_ENHANCED\_ACC\_CA", "APP\_ENHANCED\_ACC\_CA2", "BLUETOOTH\_HIFI\_ADAPTER\_SU", "BLUETOOTH\_HIFI\_ADAPTER\_SU2", "SOUND\_AND\_VISION\_GR" ]

} ],

"filterKeys" : {

"BLUETOOTH\_HIFI\_ADAPTER\_SU2" : 1,

"APP\_ENHANCED\_ACC\_CA2" : 1,

"ACCESSORIES\_GR" : 1,

"BLUETOOTH\_HIFI\_ADAPTER\_SU" : 1,

"APP\_ENHANCED\_ACC\_CA" : 1,

"SOUND\_AND\_VISION\_GR" : 1

}

}

}

### Subcategory Call – compare products

**Format**:

http://<SERVER-INFO>/product/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/<SUBCATEGORY-CODE>/compareproducts

**Eg**:

http://www.philips.co.uk/prx/product/B2C/en\_GB/CONSUMER/SERIES\_SHAVERS\_SU/compareproducts

http://www.philips.co.uk/prx/category/B2B\_LI/en\_GB/LP\_PROF\_ATG/LP\_CF\_BBS560\_EU.compareproducts

**Sample response:**

{

   "success": true,

   "data": {

      "products": [

         "HQ6927\_16",

         "HQ6906\_16",

         "RQ1145\_17",

      ...

      ],

      "compareResults": [

         {

            "chapter": "Accessories",

            "chapterItems": [

               {

                  "item": "Maintenance",

                  "itemValues": [

                     [

                        {

                           "name": "Cleaning brush",

                           "rank": "16"

                        },

                        {

                           "name": "Protection cap",

                           "rank": "24"

                        }

                     ],

                     [

                        {

                           "name": "Cleaning brush",

                           "rank": "17"

                        },

                        {

                           "name": "Protection cap",

                           "rank": "25"

                        }

                     ],

                     [...]

                  ]

               },

               {

                  "item": "Stand",

                  "itemValues": [

                     [],

                     [],

                     [

                        {

                           "name": "Foldable charging stand",

                           "rank": "27"

                        }

                     ],

                     [

                        {

                           "name": "Foldable charging stand",

                           "rank": "30"

                        }

                     ],

                     [...]

                  ]

               },

               {

                  "item": "Travel pouch",

                  "itemValues": [

                     [],

                     [],

                     [],

                     [

                        {

                           "name": "Yes",

                           "rank": "4"

                        }

                     ],

                     [...]

                  ]

               },

               { ... },

            ]

         },

         {

            "chapter": "Ease of use",

            "chapterItems": [

               {

                  "item": "Charging",

                  "filterPurposes": [

                     "Discriminators"

                  ],

                  "itemValues": [

                     [

                        {

                           "name": "Corded/cordless",

                           "rank": "36"

                        },

                        {

                           "name": "Charging indicator",

                           "rank": "39"

                        }

                     ],

                     [],

                  ]

               },

               {

                  "item": "Charging",

                  "itemValues": [

                     [

                        {

                           "name": "8 hours",

                           "rank": "1"

                        }

                     ],

                     [],

                  ]

               },

               {

                  "item": "Wet and Dry",

                  "itemValues": [

                     [],

                     [],

                  ]

               },

            ]

         }

      ]

   }

}

## Product Registration Service API

This section covers API calls for the following

1. API to retrieve registration metadata for populating the product registration form.
2. API to register a product and store the product registration information in Janrain.

### Product Registration Metadata Service

HTTP Method : GET

API to retrieve registration metadata for a given sector-CTN-locale combination. Applications can use the response from this service call to populate the product registration form.

**Format:**

http://<SERVER-INFO/prx/registration/<Sector>/<locale>/<catalog>/products/<CTN>.metadata

**Example:**

http://www.philips.co.uk/prx/registration/B2C/en\_GB/CARE/products/HC5410/83.metadata

**Sample Response:**

**On Success**

{

"success": true,

"data": {

"message": "If, after the purchase date, you register your product within three months, you are eligible for extended warranty. After product registration we can extend your warranty for another 3 years on top of the two years that you already have (5 years warranty in total). \nMake sure the date of purchase and serial number are correct. \nTo find the serial number, see the text next to the field for entering the serial number. \nPlease have your proof of purchase on hand in case you need to activate your warranty. That's why we provide you with product registration, the ability to upload the proof of purchase.\nIf, after the purchase date, you register your product within three months, you are eligible for extended warranty. After product registration we can extend your warranty for another 3 years on top of the two years that you already have (5 years warranty in total). \nMake sure the date of purchase and serial number are correct. \nTo find the serial number, see the text next to the field for entering the serial number. \nPlease have your proof of purchase on hand in case you need to activate your warranty. That's why we provide you with product registration, the ability to upload the proof of purchase.\n",

"isConnectDevice": false,

"requiresSerialNumber": true,

"extendedWarrantyMonths": 60,

"hasGiftPack": true,

"ctn": "HC5410/83",

"hasExtendedWarranty": true,

"serialNumberFormat": "^[1]{1}[3-9]{1}[0-5]{1}[0-9]{1}$",

"requiresDateOfPurchase": true,

"serialNumberSampleContent": {

"title": "Find the serial number",

"asset": "/consumerfiles/assets/img/registerproducts/HC.jpg",

"snFormat": "Format: XXXX",

"snExample": "Example: 1344",

"description": "The serial number is on the back of the unit. This number consists of four digits."

}

}

}

**On Failure**

{ "ERROR": {"statusCode":404,"errorCode":"1200","errorMessage":"CTN not found","more\_info":"Please check the upload status of the CTN, the CTN may be invalid or the upload for the CTN has failed"}

### Product Registration – registering products

HTTP Method : POST (other methods, like GET, are not allowed and disabled)

The system making the registration API call needs to ensure that all relevant fields required for product registration are submitted to PRX using the POST method.

Parameters to be passed to PRX in request headers

|  |  |  |
| --- | --- | --- |
| **Name** | **Description** | **Remarks** |
| **x-accessToken** | Active token of authenticated consumer under which the product is registered |  |

Parameters to be passed to PRX in request body

|  |  |  |
| --- | --- | --- |
| **Name** | **Description** | **Remarks** |
| **productSerialNumber** | Serial number of the product |  |
| **purchaseDate** | Date of product purchase (YYYY-MM-DD) |  |
| **registrationChannel** | Microsite ID where product was registered. The value to store in Janrain should be MS+micrositeId and will be different per API client. |  |
| **sendEmail** | Optional boolean (true,false) specifying if an email needs to be sent to the consumer at successful registration | Emails are sent by default. |
| **address1** | First address field in janrain |  |
| **address2** | Second address field in janrain |  |
| **address3** | Third address field in janrain |  |
| **city** | City of the user |  |
| **zip** | Zip code |  |
| **state** | State |  |
| **country** | Country – two letter ISO country code |  |

**Format:**

https://<SERVER-INFO/prx/registration/ <Sector>/<locale>/<catalog>/products/<CTN>.register.type.(product|connectedProduct)

**The call should always be a POST request.** The **type** parameter if not specified will default to **“product”**

The connected product registration the **type** parameter must be set to “**connectProduct”**

**Eg:**

Simple product registration call

https://www.philips.co.uk/prx/registration/B2C/en\_GB/CARE/products/HC5410/83.register.type.product

Connected product registration call

https://www.philips.co.uk/prx/registration/B2C/en\_GB/CARE/products/CON893/45.register.type.(connectedProduct)

**Sample Response:**

The following properties are part of the response.

|  |  |  |
| --- | --- | --- |
| **Field Name** | **Description** | **Remarks** |
| **locale** | Locale against in which context the product was registered |  |
| **contractNumber** | Contract number of extended warranty contract, if applicable. Only populated if the product includes extended warranty | PRX to generate a unique contract number, the system calling the API need not generate this number |
| **modelNumber** | CTN of the product, eg: HR1581/00 |  |
| **registrationDate** | Date on which product is registered (YYYY-MM-DD) |  |
| **dateOfPurchase** | Date of product purchase (YYYY-MM-DD) |  |
| **warrantyEndDate** | End date of the extended warranty. Only populated if the product includes extended warranty (YYYY-MM-DD) |  |
| **productRegistrationUuid** | Unique identifier of the registration record. Can be used at the productregistration mail. |  |
| **emailStatus** | Status indicating whether email sending was successful. Email sending is only considered a failure if registration went ok and email sending could not be done.   In case of client (incorrect parameters) or server-side validation issues (incorrect email template configuration), the service will fail completely, including registration.  Possible values:   * success Email sending was successful * failure Email sending was not successful * notapplicable Email sending was disabled in the request, so sending status is not applicable | In case registration went ok and email sending fails, the registration is still accepted. The email sending status then indicates a failure, which can be used by the client as feedback to the consumer. |

Upon submitting the request, PRX will validate, report back validation errors and in case of a valid request enrich the data with elements such as extended warranty before storing in Janrain. An email is sent to the consumer with the product registration details on successful registration, unless the client explicity requested for registration without email. The email template depends on the product registration metadata. The ok response of the request returns the completed record as captured in Janrain.  
  
The service will treat the following conditions as input validation issues:

* Missing required parameter or parameter with incorrect syntax
* Invalid access token (expired, incorrect, …)

The following conditions will be treated as server-side issues, leading to a completely failing request:

* Incorrectly specified email template or missing email template
* Email template is not available (email templates are requested through http from b2c environment)
* Incorrectly specified or missing registration metadata
* Any other unexpected situation that cannot be handled at registration (Janrain request failing, …)

The following condition will be treated as input validation error with a 404 response:

* Product does not exist. This is the case if there is no active product at the path that was requested.

**On Success**

{

"success": true,

"data":

{

"locale": "en\_GB",

"modelNumber": "HC5450/83",

"registrationDate": "2014-11-26",

"dateOfPurchase": "2014-06-12",

"warrantyEndDate": "2019-06-12",

"contractNumber": "CQ5A000ef",

"productRegistrationUuid": "eb26c6d8-693f-4ec0-be60-2c603eaad8a3",  
"emailStatus": "success"

}

}

**On Failure**

**Access Token Invalid**

{ "ERROR": {"statusCode":403,"errorCode":XXXX,"errorMessage":“access Token not valid”} }

**Internal Server Error**

{ "ERROR": {"statusCode":500,"errorCode":XXXX,"errorMessage":“Error message”} }

**Input validation Error**

{ "ERROR": {"statusCode":422,"errorCode":XXXX,"errorMessage":“Error message”} }

**Product does not exist**

{"ERROR": {

"statusCode": 404,

"errorCode": "1200",

"errorMessage": "CTN not found",

"more\_info": "Please check the upload status of the CTN, the CTN may be invalid or the upload for the CTN has failed"

}}

### Product Registration – retrieving registered products

HTTP Method : GET (other methods are not allowed and disabled)

This call will retrieve the registered products for the authenticated user that belongs to the provided access token.

Parameters to be passed to PRX in request headers

|  |  |  |
| --- | --- | --- |
| **Name** | **Description** | **Remarks** |
| **x-accessToken** | Active token of authenticated consumer |  |

**Format:**

https://<SERVER-INFO/prx/registration.registeredProducts

**Eg:**

Simple product registration call

<http://www.philips.com/prx/registration>.registeredProducts

**Sample Response:**

The following properties are part of the response:

|  |  |  |
| --- | --- | --- |
| **Field Name** | **Description** | **Remarks** |
| **result\_count** | Total amount of products registered for consumer |  |
| **productRegistrationId** | Unique, internal identifier of product registration record |  |
| **purchaseDate** | Date of product purchase (YYYY-MM-DD) |  |
| **productModelNumber** | CTN of the product, eg: HR1581/00 |  |
| **contractNumber** | Extended warranty contract number, if available for product. Null otherwise. |  |
| **lastSolicitDate** | End date of the extended warranty. Only populated if the product includes extended warranty (YYYY-MM-DD) |  |
| **purchasePlace** | Deprecated - Place from where the product was purchased. |  |
| **warrantyInMonths** | Amount of extended warranty in months available for the product. |  |
| **Id** | Unique, internal identifier |  |
| **productCatalogLocaleId** | Catalog locale used when registering the product. (<language>\_<country>\_<catalog>) |  |
| **deviceId** | EUI64 of the connected product from the Connected Products Platform. This field is required if this is connected product. |  |
| **lastUpdated** | Last update date/time of product registration record. |  |
| **isPrimaryUser** | Only applicable for connected devices. True If connectedProductId has not been registered before |  |
| **isGenerations** | Deprecated |  |
| **deviceName** | CTN of the product, only required if this is a connected product. (Created to sync with ATG DB) |  |
| **productId** | Internal product identifier |  |
| **extendedWarranty** | Indicates if extended warranty is applicable for the product. |  |
| **lastModified** | Deprecated |  |
| **slashWinCompetition** | Deprecated |  |
| **productSerialNumber** | Serial number of the product, if available |  |
| **created** | Creation date/time of product registration record |  |
| **registrationDate** | Date/time at which product was registered by the consumer |  |
| **uuid** | Unique internal identifier of product registration record |  |
| **registrationChannel** | Microsite ID where product was registered. The value to store in Janrain should be MS+micrositeId and will be different per API client. |  |

**Example response on success:**

{

"result\_count": 2,

"results": [{

"productRegistrationID": "2512000064",

"purchaseDate": "2013-03-01",

"productModelNumber": "HX8002/05",

"contractNumber": null,

"lastSolicitDate": null,

"purchasePlace": null,

"warrantyInMonths": null,

"id": 139136402,

"productCatalogLocaleId": "nl\_NL\_CONSUMER",

"deviceId": null,

"lastUpdated": "2014-02-25 21:31:36.161304 +0000",

"isPrimaryUser": true,

"isGenerations": false,

"deviceName": "HX8002/05",

"productId": "HX8002\_05\_NL\_CONSUMER",

"extendedWarranty": false,

"lastModified": "2013-12-03",

"slashWinCompetition": false,

"productSerialNumber": null,

"created": "2014-02-25 21:31:36.161304 +0000",

"registrationDate": "2013-12-03 00:00:00 +0000",

"uuid": "973bd103-6c38-4899-8716-aade4f632cb6",

"registrationChannel": "web"

},

{

"productRegistrationID": "2512000065",

"purchaseDate": "2013-12-03",

"productModelNumber": "CP9214/01",

"contractNumber": null,

"lastSolicitDate": null,

"purchasePlace": null,

"warrantyInMonths": null,

"id": 139136403,

"productCatalogLocaleId": "nl\_NL\_CONSUMER",

"deviceId": null,

"lastUpdated": "2014-02-25 21:31:36.167894 +0000",

"isPrimaryUser": true,

"isGenerations": false,

"deviceName": "CP9214/01",

"productId": "CP9214\_01\_NL\_CONSUMER",

"extendedWarranty": false,

"lastModified": "2013-12-03",

"slashWinCompetition": false,

"productSerialNumber": null,

"created": "2014-02-25 21:31:36.167894 +0000",

"registrationDate": "2013-12-03 00:00:00 +0000",

"uuid": "8304b9d0-a39d-4042-b146-f50cb28cdce4",

"registrationChannel": "web"

}],

"stat": "ok"

}

**On Failure**

**Access Token Invalid**

{"ERROR":{"statusCode":403,"errorCode":0,"errorMessage":"malformed access token"}}

**Internal Server Error**

{ "ERROR": {"statusCode":500,"errorCode":XXXX,"errorMessage":“Error message”} }

### Product Registration – email service

HTTP Method : POST (other methods, like GET, are not allowed and disabled)

This service will able the requestor to send a mail with productregistration details to user who registered the product.

Parameters to be passed to PRX in request headers

|  |  |  |
| --- | --- | --- |
| **Name** | **Description** | **Remarks** |
| **x-accessToken** | Active token of authenticated consumer under which the product is registered |  |

Parameters to be passed to PRX in request body

|  |  |  |
| --- | --- | --- |
| **Name** | **Description** | **Remarks** |
| **productRegistrationUuid** | Unique identifier of the registration, which will be provided after registering the product. |  |

**Format:**

https://<SERVER-INFO/prx/registration/mail

**The call should always be a POST request.**

**Eg:**

Example call

https://www.philips.co.uk/prx/registration/mail

**Response:**The response of this service can contain the following 2 formats. Format 1 in case of the mail has been sent successfully. The other variant in case an error occurred.

**On Success**

{"status":"true","message":"Sending mail successful","statusCode":200}

**On Failure**

*Parameter invalid*

{ "ERROR": {"statusCode":400,"errorCode":XXXX,"errorMessage":“access Token not valid”} }

*Internal Server Error*

{ "ERROR": {"statusCode":500,"errorCode":XXXX,"errorMessage":“Error message”} }

## User registration services API

### Process consent

This service is used for campaigns that require additional consent and potentially confirmation of consent when registering. It captures the fact if the consent was given or denied by the consumer and captures the metadata that is required along with the consent (various timestamps).  
  
The service works with verification codes (as opposed to access tokens) to authenticate a consumer because consent is given through deeplinks in emails without going through an extra step of authentication. User-specific, temporary verification codes in these deeplinks will ensure the consumer is authenticated without prompting for an additional login.  
  
Additional business rules involved in setting consent:

* Consent cannot be revoked through this service. Once it is given, additional requests to deny consent will lead to an error.
* Consent can be given when previously denied.
* Some campaigns require additional confirmation of consent. This confirmation may only be given after a configurable amount of time has elapsed. (at the time of writing 24 hours). Confirming consent within this timeframe leads to an error.
* Consent can only be confirmed when consent was given. Setting confirmation first or confirming consent when consent was denied both lead to an error.

Parameters to be passed to PRX in request headers

|  |  |  |
| --- | --- | --- |
| **Name** | **Description** | **Remarks** |
| **x-accessToken** | Active token of authenticated consumer to whom the email is sent | Optional. If not provided, a valid verification code needs to be provided. Takes precedence over verification\_code parameter in case both are provided. |

Parameters to be passed to PRX in request payload

|  |  |  |
| --- | --- | --- |
| **Name** | **Description** | **Remarks** |
| **verification\_code** | Verification code that was issued for the user for which consent is being captured | Optional. If not provided, a valid access token needs to be provided. Verification codes expire after 7 days and can be used once. |
| **consentGiven** | Boolean (true, false). Indicates where consumer gives consent or denies consent | Required. Boolean (true/false) |
| **type** | Indicates whether this concerns the consent or the confirmation of the consent | Required. Enumeration with possible values: consent, confirmation |
| **campaignId** | CampaignId for which consent is captured | Required. Needs to be a valid campaign Id |
| **locale** | Locale for which consent is given / for which communication is sent out | Required. e.g. en\_US, en\_GB |

**Service path:**

https://<SERVER-INFO>/prx/registration/processConsent

HTTP Method: POST (other methods are not allowed)

HTTP/HTTPS: HTTPS only. HTTP access returns a forbidden error.

**Example call:**

POST https://www.usa.philips.com/prx/registration/processConsent HTTP/1.1

verification\_code=abcde5t9a3ur5at7nwc8ugm2jasuj7&consentGiven=true&type=consent&campaignId=CL20150501\_PC\_TB\_COPPA&locale=en\_US

**Response:**The response of this service can contain the following 2 formats. Format 1 in case consent was successfully captured. The other variant in case an error occurred.

**On Success**

{

"success": true,

"statusCode": 200,

"message": "Schema Updated Successfully"

}

**On Failure.**success will returned as false. Different error cases are possible:

Expired verification code

{

"success": false,

"statusCode": 416,

"message": "Verification code expired"

}

Invalid verification code:

{

"success": false,

"statusCode": 400,

"message": "Invalid verification code!!!!!!"

}

Invalid input parameters:

{

"success": false,

"statusCode": 400,

"message": "Invalid Parameter : locale"

}

{

"success": false,

"statusCode": 400,

"message": "Invalid Parameter: type, value should be either consent or confirmation"

}

{

"success": false,

"statusCode": 400,

"message": "Invalid Parameter: consentGiven, value should either true or false"

}

{

"success": false,

"statusCode": 400,

"message": "Non Existing campaignId in the Janrain"

}

{

"success": false,

"statusCode": 400,

"message": "Consent should not be revoked!!!!!!"

}

{

"success": false,

"statusCode": 400,

"message": "The consent can be confirmed only after 24 hours.!!!!!!"

}

### Resend consent communication

This service is used for resending the communication to request a consumer for consent or confirmation of consent. Some campaigns require additional consent from the consumer at user registration. This consent is requested through email. The links to give or deny consent expire after a configurable amount of time and can only be used once. In case things fail or in case the email is lost or expired the consumer needs to be able to have the communication resent.  
  
Additional business rules involved in resending consent communication:

* Consent communication will only be sent through this service if the consumer registered for the campaign. The consumer profile will reflect that consent communication was previously sent for a particular campaign. If this is not the case, an error is returned.
* When email addresses are not present or not registered for the campaign a general error needs to be returned. No additional message may be included on the existence of an email address. This to avoid abuse of this service where emails are being fished.
* Communication for consent confirmation may only be sent when consent was given and the configurable amount of time has elapsed in which consent may be confirmed. If this is not the case, an error is returned.

Parameters to be passed to PRX in request payload

|  |  |  |
| --- | --- | --- |
| **Name** | **Description** | **Remarks** |
| **email** | Email address of the consumer |  |
| **campaignId** | CampaignId for which communication is resent | Needs to be a valid campaignId that is already present in the consumer profile |
| **locale** | Locale for which communication is sent out | e.g. en\_US, en\_GB |
| **mailType** | Indicates whether this concerns the consent or the confirmation of the consent | Enumeration with possible values: consent, confirmation |

**Service path:**

https://<SERVER-INFO>/prx/registration/resendConsentMail  
  
HTTP Method: POST (other methods are not allowed)

HTTP/HTTPS: HTTPS only. HTTP access returns a forbidden error.

**Example call:**

POST https://www.usa.philips.com/prx/registration/resendConsentMail HTTP/1.1

email=loremipsum%40philips.com&campaignId=CL20150501\_PC\_TB\_COPPA&locale=en\_US&mailType=confirmation

**Response:**The response of this service can contain the following 2 formats. Format 1 in case of the mail has been sent successfully. The other variant in case an error occurred.

**On Success**

{

"success": true,

"message": "Mail Sent successfully"

}

**On Failure.**Success will be returned as false. Different error messages are possible, depending on the error case:

{"success": false}

{

"success": false,

"message": "Invalid Parameter : locale"

}

{

"success": false,

"message": "Invalid Input exception : user does not have valid consent data !!"

}

{

"success": false,

"message": "Invalid Input parameter: mailType should be consent or confirmation"

}

### Transactional email service

This service is used for sending transactional emails to consumers. The email templates themselves are managed and provided by the B2C web experience environment. This service is used by touchpoints that need to send transactional emails to consumers but do not have a backend service to send these emails themselves.   
  
**HTTP Method:** POST (other methods, like GET, are not allowed and disabled)

**HTTP/HTTPS:** HTTPS is required. HTTP will lead to a forbidden error

Parameters to be passed to PRX in request headers

|  |  |  |
| --- | --- | --- |
| **Name** | **Description** | **Remarks** |
| **x-accessToken** | Active token of authenticated consumer to whom the email is sent |  |

Parameters to be passed to PRX in request body

|  |  |  |
| --- | --- | --- |
| **Name** | **Description** | **Remarks** |
| **campaignId** | Campaign id for which email is sent | Required. Needs to be a valid campaign id |
| **locale** | Locale for which communication is sent out (e.g. de\_DE) | Required. |
| **templateId** | Template id of the email | Required. Needs to be a valid template id associated with the campaign. |

**Format:**

https://<SERVER-INFO/prx/registration/email

**Eg:**

Example call

POST https://www.philips.co.uk/prx/registration/email HTTP/1.1

Content-Type: application/x-www-form-urlencoded

x-accessToken: 8g5vfjabfskuc123

campaignId=CL20150901\_PC\_SC\_LISA&locale=de\_DE&templateId=consentSkinAssessment  
 **Response:**The response of this service can contain the following 2 formats. Format 1 in case of the mail has been sent successfully. The other variant in case an error occurred.

**On Success**

{"status":true, "statusCode":200}

**On Failure**

*Invalid access token*

{"status":false, "statusCode":403,"errorCode":"INVALID\_ACCESS\_TOKEN","errorMessage":"invalid access token" }

*Input validation error*

{"status":false, "statusCode":403,"errorCode":"INVALID PARAMETER","errorMessage":"Missing input parameter locale" }

*Internal Server Error*

{"status":false, "statusCode":500,"errorCode":"xyz","errorMessage":"Missing input parameter locale" }

## Contact Data Lookup Service (CDLS) API

### CDLS - Product Call

**Format:**

http://<SERVER-INFO>/cdls/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/product/<CTN>

http://<SERVER-INFO>/cdls/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/product/<CTN>.querytype.(fallback)

**Eg:**

http://www.philips.co.uk/prx/cdls/B2C/en\_GB/CARE/product/RQ1251\_22

http://www.philips.co.uk/prx/cdls/B2C/en\_GB/CARE/product/RQ1251\_22.querytype.(fallback)

**Sample Response:**

{

"success": true,

"data": {

"phone": [

{

"phoneNumber": "1-888-755-9999",

"phoneTariff": "51ct",

"openingHoursWeekdays": "Monday - Friday 9:00 AM - 9:00 PM EST",

"openingHoursSaturday": "10:00 AM - 11:00 PM",

"openingHoursSunday": "Closed",

"optionalData1": "Excluding Major Holidays",

"optionalData2": ""

}

],

"chat": [

{

"openingHoursWeekdays": "",

"openingHoursSaturday": "",

"openingHoursSunday": "",

"type": "iframe",

"content": "",

"script": "",

"optionalData1": "",

"optionalData2": "",

"iframesource": "https://philips-tvconsumercare.ihelpu.nl/chatdirect.aspx?NodeID=181&LanguageID=3&GroupID=64&Subject=English chat&TextOffline=<font type=\"verdana\" color=\"0E5FD8\"><span style=\"font-size:11px\">Chat offline</span>&TextOnline=<font type=\"verdana\" color=\"0E5FD8\"><span style=\"font-size:11px\">Chat now</span>&backgroundcolor=FFF"

}

],

"email": [

{

"label": "",

"contentPath": "/content/B2C/en\_GB/support-contact-form.html"

}

],

"fax": [

{

"faxnumber": "+31 20 123456",

"optionalLine1": "Fax line 1 ",

"optionalLine2": "Fax line 2"

}

],

“address”: [

{

"companyName": "Royal Philips",

"addressLine1": "Amstelplein 2",

"addressLine2": "Breitner Center",

"addressLine3": "P.O. Box 77900",

"zip": "1070 MX",

"city": "Amsterdam",

"state": "State",

"country": "The Netherlands"

}

]

}

}

### CDLS - Category Call

**Format:**

http://<SERVER-INFO>/cdls/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/<CATEGORY-ID>

http://<SERVER-INFO>/cdls/<SECTOR-CODE>/<LANGUAGE-CODE\_COUNTRY-CODE>/<CATALOG-CODE>/ <CATEGORY-ID>.querytype.(fallback)

**Eg:**

http://www.philips.co.uk/prx/cdls/B2C/en\_GB/CARE/TELEVISIONS\_CA

http://www.philips.co.uk/prx/cdls/B2C/en\_GB/CARE/TELEVISIONS\_CA.querytype.(fallback)

**Sample Response:**

{

"success": true,

"data": {

"phone": [

{

"phoneNumber": "1-888-755-9999",

"phoneTariff": "51ct",

"openingHoursWeekdays": "Monday - Friday 9:00 AM - 9:00 PM EST",

"openingHoursSaturday": "10:00 AM - 11:00 PM",

"openingHoursSunday": "Closed",

"optionalData1": "Excluding Major Holidays",

"optionalData2": ""

}

],

"chat": [

{

"openingHoursWeekdays": "Monday - Friday 9:00 AM - 5:00 PM EST",

"openingHoursSaturday": "Closed",

"openingHoursSunday": "Closed",

"type": "iframe",

"content": "",

"script": "",

"optionalData1": "",

"optionalData2": "",

"iframesource": "https://philips-tvconsumercare.ihelpu.nl/chatdirect.aspx?NodeID=181&LanguageID=3&GroupID=64&Subject=English chat&TextOffline=<font type=\"verdana\" color=\"0E5FD8\"><span style=\"font-size:11px\">Chat offline</span>&TextOnline=<font type=\"verdana\" color=\"0E5FD8\"><span style=\"font-size:11px\">Chat now</span>&backgroundcolor=FFF"

}

],

"email": [

{

"label": "",

"contentPath": "/content/B2C/en\_GB/support-contact-form.html"

}

] ,

"fax": [

{

"faxnumber": "+31 20 123456",

"optionalLine1": "Fax line 1 ",

"optionalLine2": "Fax line 2"

}

],

“address”: [

{

"companyName": "Royal Philips",

"addressLine1": "Amstelplein 2",

"addressLine2": "Breitner Center",

"addressLine3": "P.O. Box 77900",

"zip": "1070 MX",

"city": "Amsterdam",

"state": "State",

"country": "The Netherlands"

}

]

}

}

## Locale matching service API

**Description:**This service matches a preferred client locale against matching locales provided by a platform (PRX, JANRAIN).   
  
An example use case is a mobile app that works with locales derived from a user’s device settings that needs to know what locales are supported by a platform.

Locale matching is done by matching by country or by language, depending on whether localization needs to be country-specific (e.g. legal reasons) or language-specific (e.g. text that works regardless of country).

**Format:**

http://<SERVER-INFO>/i18n/matchLocale/<COUNTRY-CODE>/<LANGUAGE\_CODE>|<LOCALE\_CODE>.json

Country codes need to be uppercased valid ISO 3166-alpha 2 country codes

Language codes need to be lowercased valid ISO 639-1 language codes.

Locale codes are a combination of a country and language code separated by underscore.

**Eg:**

<http://www.philips.com/prx/i18n/matchLocale/HK/zh_CN>.json

<http://www.philips.com/prx/i18n/matchLocale/US/es_US>.json

<http://www.philips.com/prx/i18n/matchLocale/DE/de>.json

**Sample Response:**

{

"data": {

"platform": [{

"id": "PRX",

"match": [{

"sector": "B2C",

"catalog": "CONSUMER",

"byLanguage": {

"available": true,

"locales": ["de\_DE"]

},

"byCountry": {

"available": true,

"locales": ["de\_DE"]

}

},

{

"sector": "B2C",

"catalog": "CARE",

"byLanguage": {

"available": true,

"locales": ["de\_DE"]

},

"byCountry": {

"available": true,

"locales": ["de\_DE"]

}

},

{

"sector": "B2B\_LI",

"catalog": "LP\_PROF\_ATG",

"byLanguage": {

"available": true,

"locales": ["de\_DE"]

},

"byCountry": {

"available": true,

"locales": ["de\_DE"]

}

},

{

"sector": "B2B\_LI",

"catalog": "LP\_OEM\_ATG",

"byLanguage": {

"available": true,

"locales": ["de\_DE"]

},

"byCountry": {

"available": true,

"locales": ["de\_DE"]

}

}]

},

{

"id": "JANRAIN",

"match": [{

"sector": "DEFAULT",

"catalog": "DEFAULT",

"byLanguage": {

"available": false,

"locales": []

},

"byCountry": {

"available": false,

"locales": []

}

}]

}]

},

"success": true

}

## Country / Locale overview

The below table shows the various top level domains that are activated and available for using the PRX API, as well as the associated locales that can be used.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Country** | **Top level domain** | **Language** | **Country-code** | **Locale** |
| **North America** |  |  |  |  |
| Canada | [www.philips.ca](http://www.philips.ca) | en | CA | en\_CA |
|  | [www.philips.ca](http://www.philips.ca/) | fr | CA | fr\_CA |
| United States | [www.usa.philips.com](http://www.usa.philips.com/) | en | US | en\_US |
| **Latin America** |  |  |  |  |
| Argentina | [www.philips.com.ar](http://www.philips.com.ar/) | es | AR | es\_AR |
| Brasil | [www.philips.com.br](http://www.philips.com.br/) | pt | BR | pt\_BR |
| Chile | [www.philips.cl](http://www.philips.cl/) | es | CL | es\_CL |
| Central America | [www.centralamerica.philips.com](http://www.centralamerica.philips.com/) | es | CE | es\_CE |
| Colombia | [www.philips.com.co](http://www.philips.com.co/) | es | CO | es\_CO |
| México | [www.philips.com.mx](http://www.philips.com.mx/) | es | MX | es\_MX |
| Perú | [www.philips.com.pe](http://www.philips.com.pe/) | es | PE | es\_PE |
| **Middle East & Africa** |  |  |  |  |
| Israel | [www.philips.co.il](http://www.philips.co.il/) | iw | IL | iw\_IL |
| Middle East & Africa | [www.mea.philips.com](http://www.mea.philips.com/) | en | SA | en\_SA |
|  | [www.philips.com.sa](http://www.philips.com.sa/) | ar | RW | ar\_RW |
| South Africa | [www.philips.co.za](http://www.philips.co.za/) | en | ZA | en\_ZA |
| **Europe** |  |  |  |  |
| Belgium | [www.philips.be](http://www.philips.be/) | nl | BE | nl\_BE |
|  | [www.philips.be](http://www.philips.be) | fr | BE | fr\_BE |
| Bulgaria | [www.philips.bg](http://www.philips.bg/) | bg | BG | bg\_BG |
| Czech Republic | [www.philips.cz](http://www.philips.cz/) | cs | CZ | cs\_CZ |
| Denmark | [www.philips.dk](http://www.philips.dk/) | da | DK | da\_DK |
| Germany | [www.philips.de](http://www.philips.de/) | de | DE | de\_DE |
| Estonia | [www.philips.ee](http://www.philips.ee/) | et | EE | et\_EE |
| Spain | [www.philips.es](http://www.philips.es/) | es | ES | es\_ES |
| Greece | [www.philips.gr](http://www.philips.gr/) | el | GR | el\_GR |
| France | [www.philips.fr](http://www.philips.fr/) | fr | FR | fr\_FR |
| Croatia | [www.philips.hr](http://www.philips.hr/) | hr | HR | hr\_HR |
| Ireland | [www.philips.ie](http://www.philips.ie/) | en | IE | en\_IE |
| Italy | [www.philips.it](http://www.philips.it/) | it | IT | it\_IT |
| Latvia | [www.philips.lv](http://www.philips.lv/) | lv | LV | lv\_LV |
| Lithuania | [www.philips.lt](http://www.philips.lt/) | lt | LT | lt\_LT |
| Hungary | [www.philips.hu](http://www.philips.hu/) | hu | HU | hu\_HU |
| Netherlands | [www.philips.nl](http://www.philips.nl/) | nl | NL | nl\_NL |
| Norway | [www.philips.no](http://www.philips.no/) | no | no | no\_no |
| Austria | [www.philps.at](http://www.philps.at/) | de | AT | de\_AT |
| Poland | [www.philips.pl](http://www.philips.pl/) | pl | PL | pl\_PL |
| Portugal | [www.philips.pt](http://www.philips.pt/) | pt | PT | pt\_PT |
| Romania | [www.philips.ro](http://www.philips.ro/) | ro | RO | ro\_RO |
| Russia | [www.philips.ru](http://www.philips.ru/) | ru | RU | ru\_RU |
| Slovenia | [www.philips.si](http://www.philips.si/) | si | SI | si\_SI |
| Slovakia | [www.philips.sk](http://www.philips.sk/) | sk | SK | sk\_SK |
| Switzerland | [www.philips.ch](http://www.philips.ch/) | de | CH | de\_CH |
|  | [www.philips.ch](http://www.philips.ch/) | fr | CH | fr\_CH |
| Finland | [www.philips.fi](http://www.philips.fi/) | fi | FI | fi\_FI |
| Sweden | [www.philips.se](http://www.philips.se/) | sv | SE | sv\_SE |
| United Kingdom | [www.philips.co.uk](http://www.philips.co.uk/) | en | GB | en\_GB |
| Ukraine | [www.philips.ua](http://www.philips.ua/) | ru | UA | ru\_UA |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Asia Pacific** |  |  |  |  |
| Australia | [www.philips.com.au](http://www.philips.com.au/) | en | AU | en\_AU |
| China | [www.philips.com.cn](http://www.philips.com.cn/) | zh | CN | zh\_CN |
| Hong Kong | [www.philips.com.hk](http://www.philips.com.hk/) | en | HK | en\_HK |
|  | [www.philips.com.hk](http://www.philips.com.hk/) | zh | HK | zh\_HK |
| India | [www.philips.co.in](http://www.philips.co.in/) | en | IN | en\_IN |
| Indonesia | [www.philips.co.id](http://www.philips.co.id/) | en | ID | en\_ID |
| Japan | [www.philips.co.jp](http://www.philips.co.jp/) | ja | JP | ja\_JP |
| Korea | [www.philips.co.kr](http://www.philips.co.kr/) | ko | KR | ko\_KR |
| Malaysia | [www.philips.com.my](http://www.philips.com.my/) | en | MY | en\_MY |
| New Zealand | [www.philips.co.nz](http://www.philips.co.nz/) | en | NZ | en\_NZ |
| Pakistan | [www.philips.com.pk](http://www.philips.com.pk/) | en | PK | en\_PK |
| Philippines | [www.philips.com.ph](http://www.philips.com.ph/) | en | PH | en\_PH |
| Singapore | [www.philips.com.sg](http://www.philips.com.sg/) | en | SG | en\_SG |
| Taiwan | [www.philips.com.tw](http://www.philips.com.tw/) | zh | TW | zh\_TW |
| Thailand | [www.philips.co.th](http://www.philips.co.th/) | th | TH | th\_TH |
| Turkey | [www.philips.com.tr](http://www.philips.com.tr/) | tr | TR | tr\_TR |
| Vietnam | [www.philips.com.vn](http://www.philips.com.vn/) | vi | VN | vi\_VN |