



**Veeva Network**

Veeva Network 24R2.0.1 Data Governance

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## Data governance

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The data governance document describes data changes introduced in this release as of the publication date of this document.

### Adding new fields to your Veeva OpenData subscription

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When Veeva OpenData adds new fields to a country that you are subscribed to, you can add the field to the subscription so that it's ready to receive data and be managed by Veeva OpenData.

For information about adding new Veeva OpenData fields to your subscription, see the topic called [Adding Veeva OpenData fields](#) in the *Veeva Network Online Help*.

### Enabling Veeva OpenData fields for extended use

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Veeva OpenData fields can be enabled to load local data or third party data. A field can be managed by Veeva in some countries, managed by a third party source in other countries, or be owned by a customer in the remaining countries.

Administrators can view ownership of the data model fields, by country, in the Network user interface by navigating to **Data Model** and choosing the **Customer Master** data domain. Click **Export Data Model** or select an object to view specific field details.

For more information about enabling Veeva OpenData fields for local or third party data use, see the topic called [Enabling data model fields](#) in the *Veeva Network Online Help*.

### Common Data Architecture for Life Sciences (CDA)

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CDA is a new industry standard for referring to HCPs, HCOs, clinical operations, and products and diseases. All life sciences organizations can use CDA to communicate and collaborate more effectively with each other using these universal data components.

For more information about this open standard, see [veeva.com/cda/](http://veeva.com/cda/).



## CDA FOR NETWORK, OPENDATA, AND VAULT CRM

Vault CRM, Network, and OpenData are adopting CDA at the same time (August 2024). New customers can begin using CDA from the start. Existing customers can choose to enable CDA in their Network instance.

In Network version 24R2.0, the CDA data structure supports the following components:

- **Entities** – HCP, Address
- **Attributes** - 50 new fields. All fields contain the `_cda__v` suffix except the `veevaid__v` field.
- **Picklists** - New reference types and reference codes. Multivalued reference fields are supported.

### CDA DATA MODEL FIELDS

The following fields have been added for the HCP and Address objects.

**Note:** CDA fields do not impact the Veeva legacy fields. In this release, many fields are derivatives of the legacy fields. In most cases, legacy field values are mapped to CDA fields.

#### *HCP fields*

The following CDA fields have been added for the HCP object.

#### Managed by Veeva OpenData

These CDA fields and their values are managed by OpenData.

Field Name	Label	Field Type	Reference Type
<code>veevaid__v</code>	Veeva ID	Text	
<code>first_name_cda__v</code>	First Name (CDA)	Text	
<code>last_name_cda__v</code>	Last Name (CDA)	Text	
<code>middle_name_cda__v</code>	Middle Name (CDA)	Text	

Field Name	Label	Field Type	Reference Type
prefix_cda__v	Prefix (CDA)	Text	
suffix_cda__v	Suffix (CDA)	Text	
language_cda__v	Primary Language (CDA)	Reference	LanguageCDA
email_cda__v	Primary Email (CDA)	Text	
mobile_phone_cda__v	Mobile Phone (CDA)	Text	
office_phone_cda__v	Office Phone (CDA)	Text	
fax_cda__v	Fax (CDA)	Text	
country_cda__v	Country (CDA)	Reference	AddressCountryCDA
hcp_type_cda__v	Type (CDA)	Reference	HCPTYPECDA
nhid_cda__v	National Healthcare ID (CDA)	Text	
spec_1_cda__v	Primary Specialty (CDA)	Reference	HCPSpecialtyGroupCDA
all_spec_cda__v	All Specialties (CDA)	Reference (Multivalued)	HCPSpecialtyCDA
spec_group_1_cda__v	Primary Specialty Group (CDA)	Reference	HCPSpecialtyGroupCDA
all_spec_group_cda__v	All Specialty Groups (CDA)	Reference (Multivalued)	HCPSpecialtyGroupCDA
prescriber_cda__v	Prescriber (CDA)	Reference	Boolean Reference
degree_1_cda__v	Primary Medical Degree (CDA)	Reference	HCPMedicalDegreeCDA
all_degree_cda__v	All Medical Degrees (CDA)	Reference (Multivalued)	HCPMedicalDegreeCDA
status_cda__v	Status (CDA)	Reference	StatusCDA



## Locally managed fields

These CDA fields and their values are managed in your Network instance. These are custom fields, but they have the `_v` suffix.

Field Name	Label	Field Type	Reference Type
level_cda__v	Level	Reference	LevelCDA
adopter_type_cda__v	Adopter Type	Reference	AdopterTypeCDA
kol_cda__v	Key Opinion Leader	Reference	BooleanReference
investigator_cda__v	Investigator	Reference	BooleanReference
speaker_cda__v	Speaker	Reference	BooleanReference
target_cda__v	Target	Reference	BooleanReference
year_of_birth_cda__v	Year of Birth (CDA)	Year	
age_range_cda__v	Age Range (CDA)	Reference	AgeRangeCDA
state_cda__v	State (CDA)	Reference	AddressStateCDA
city_cda__v	City (CDA)	Text	
postal_code_cda__v	Postal Code (CDA)	Text	

## Address fields

The following CDA fields have been added for the Address object for HCPs.

### Managed by Veeva OpenData

Field Name	Label	Field Type	Reference Type
street_address_1_cda__v	Street Address 1 (CDA)	Text	
street_address_2_cda__v	Street Address 2 (CDA)	Text	
country_cda__v	Country (CDA)	Reference	AddressCountryCDA

Field Name	Label	Field Type	Reference Type
state_cda__v	State (CA)	Reference	AddressStateCDA
city_cda__v	City (CDA)	Text	
postal_code_cda__v	Postal Code (CDA)	Text	
latitude_cda__v	Latitude (CDA)	Decimal Number	
longitude_cda__v	Longitude (CDA)	Decimal Number	
phone_cda__v	Phone (CDA)	Text	
fax_cda__v	Fax (CDA)	Text	
status_cda__v	Status (CDA)	Reference	StatusCDA
business_cda__v	Business (CDA)	Boolean	BooleanReference

### Locally managed fields

These CDA fields and their values are managed in your Network instance. These are custom fields that have the \_\_v suffix.

Field Name	Label	Field Type	Reference Type
home_cda__v	Home	Boolean	BooleanReference
billing_cda__v	Billing	Boolean	BooleanReference
shipping_cda__v	Shipping	Boolean	BooleanReference
sample_shipping_cda__v	Sample Shipping	Boolean	BooleanReference
primary_cda__v	Primary (CDA)	Primary	BooleanReference

For more details, see the [Common Data Architecture \(CDA\)](#) topic in the [Veeva Network 24R2 Release Notes](#).



## Data privacy opt out

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Veeva OpenData now manages HCP opt outs in the following country:

- Taiwan (TW)

Two data model fields have been enabled for these countries for the HCP object:

- data\_privacy\_opt\_out\_\_v
- data\_privacy\_opt\_out\_date\_\_v

Records that are opted-out by Veeva OpenData do not display and cannot be accessed in downstream systems. This ensures data privacy for opted-out HCPs to satisfy regional regulatory requirements.

The opt\_out\_\_v field is also enabled for Taiwan. This field indicates that the HCP wants to opt-out of OpenData. It is informational only.

### ***Opted-out countries***

To review the list of opted-out countries, in the Admin console:

1. Click **Data Model > Data Domains** and choose the **Customer Master** domain.
2. Select the **Health Care Professional** object and find the `data_privacy_opt_out__v` field in the **Fields** section.
3. Click the field to review the list of opted-out countries that are managed by Veeva OpenData.

## **Field updates for all countries**

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### **Language field**

The definition of the language\_\_v field is updated for HCP and HCO objects.

New Definition	Previous Definition
A preferred language refers to the language in which the person/people communicate based on their geological location or other source.	Preferred language spoken.

### **Residential Delivery field**

The definition of the residential\_delivery\_\_v field is updated for the Address object.

New Definition	Previous Definition
This field indicates whether the input address is a residential address or a business address. Value returned after going through CASS.  Field Values: Y – Residential N – Business (blank) – CASS did not return a value	This field indicates whether the input address is a residential address or a business address. Value returned after going through CASS.  Field Values: Y – Residential N – Business (blank) – Invalid Address



## ID field labels

Label translations are updated for the following fields.

Field Name	Language Code	Existing Localized Label	New Localized Label
affiliation_entity_1_vid__v	da (Danish)	Veeva ID af tilknyttet entitet 1	Veeva VID af tilknyttet entitet 1
	de (German)	Veeva-ID der verbundenen Entität 1	Veeva-VID der verbundenen Entität 1
	en (English)	Veeva ID of Affiliated Entity 1	Veeva VID of Affiliated Entity 1
	es (Spanish)	ID de Veeva de entidad afiliada 1	VID de Veeva de entidad afiliada 1
	fi (Finish)	Liittyvän kokonaisuustyyppin 1 verkkotunniste	Liittyvän kokonaisuustyyppin 1 verkkotunniste
	fr (French)	ID Veeva de l'entité affiliée 1	VID Veeva de l'entité affiliée 1
	it (Italian)	ID Veeva di entità affiliata 1	VID Veeva di entità affiliata 1
	ja (Japanese)	関連付けされたエンティティ 1 の Veeva ID	関連付けされたエンティティ 1 の Veeva VID
	nl (Dutch)	Veeva-ID van verwante entiteit 1	Veeva-VID van verwante entiteit 1
	no (Norwegian)	Nettverks-ID for tilknyttet enhet 1	Nettverks-VID for tilknyttet enhet 1
	pt (Portuguese)	ID Veeva de Entidade afiliada 1	VID Veeva de Entidade afiliada 1
	pt-BR (Portuguese (Brazil))	ID da Veeva da entidade afiliada 1	VID da Veeva da entidade afiliada 1
	sv (Swedish)	Veeva-ID för ansluten enhet 1	Veeva-VID för ansluten enhet 1
	tr (Turkish)	Bağılı Varlık 1 Veeva ID	Bağlı Varlık 1 Veeva VID
	zh (Chinese – Simplified)	附属实体 1 的 Veeva ID	附属实体 1 的 Veeva VID
	zh-TW (Chinese – Traditional)	關聯實體 1 的 Veeva 識別碼	關聯實體 1 的 Veeva 識別碼

<b>Field Name</b>	<b>Language Code</b>	<b>Existing Localized Label</b>	<b>New Localized Label</b>
affiliation_entity_2_vid_v	da (Danish)	Veeva ID af tilknyttet entitet 2	Veeva VID af tilknyttet entitet 2
	de (German)	Veeva-ID der verbundenen Entität 2	Veeva-VID der verbundenen Entität 2
	en (English)	Veeva ID of Affiliated Entity 2	Veeva VID of Affiliated Entity 2
	es (Spanish)	ID de Veeva de entidad afiliada 2	VID de Veeva de entidad afiliada 2
	fi (Finish)	Liittyvän kokonaisuustyyppin 2 verkkotunniste	Liittyvän kokonaisuustyyppin 2 verkkotunniste
	fr (French)	ID Veeva de l'entité affiliée 2	VID Veeva de l'entité affiliée 2
	it (Italian)	ID Veeva di entità affiliata 2	VID Veeva di entità affiliata 2
	ja (Japanese)	関連付けされたエンティティ 2 の Veeva ID	関連付けされたエンティティ 2 の Veeva VID
	nl (Dutch)	Veeva-ID van verwante entiteit 2	Veeva-VID van verwante entiteit 2
	no (Norwegian)	Nettverks-ID for tilknyttet enhet 2	Nettverks-VID for tilknyttet enhet 2
entity_vid_v	pt (Portuguese)	ID Veeva de Entidade afiliada 2	VID Veeva de Entidade afiliada 2
	pt-BR (Portuguese (Brazil))	ID da Veeva da entidade afiliada 2	VID da Veeva da entidade afiliada 2
	sv (Swedish)	Veeva-ID för ansluten enhet 2	Veeva-VID för ansluten enhet 2
	tr (Turkish)	Bağılı Varlık 2 Veeva ID	Bağılı Varlık 2 Veeva VID
	zh (Chinese – Simplified)	附属实体 2 的 Veeva ID	附属实体 2 的 Veeva VID
	zh-TW (Chinese – Traditional)	關聯實體 2 的 Veeva 識別碼	關聯實體 2 的 Veeva 識別碼
	da (Danish)	Veeva-ID des Eigentümers	Veeva-VID des Eigentümers
entity_vid_v	de (German)	Veeva-ID der verbundenen Entität 2	Veeva-VID der verbundenen Entität 2
	en (English)	Veeva ID of Affiliated Entity 2	Veeva VID of Affiliated Entity 2
	es (Spanish)	ID de Veeva de entidad afiliada 2	VID de Veeva de entidad afiliada 2



<b>Field Name</b>	<b>Language Code</b>	<b>Existing Localized Label</b>	<b>New Localized Label</b>
	fi (Finish)	Liittyvän kokonaisuustyyppin 2 verkkotunniste	Liittyvän kokonaisuustyyppin 2 verkkotunniste
	fr (French)	ID Veeva de l'entité affiliée 2	VID Veeva de l'entité affiliée 2
	it (Italian)	ID Veeva di entità affiliata 2	VID Veeva di entità affiliata 2
	ja (Japanese)	関連付けされたエンティティ 2 の Veeva ID	関連付けされたエンティティ 2 の Veeva VID
	nl (Dutch)	Veeva-ID van verwante entiteit 2	Veeva-VID van verwante entiteit 2
	no (Norwegian)	Nettverks-ID for tilknyttet enhet 2	Nettverks-VID for tilknyttet enhet 2
	pt (Portuguese)	ID Veeva de Entidade afiliada 2	VID Veeva de Entidade afiliada 2
	pt-BR (Portuguese (Brazil))	ID da Veeva da entidade afiliada 2	VID da Veeva da entidade afiliada 2
	sv (Swedish)	Veeva-ID för ansluten enhet 2	Veeva-VID för ansluten enhet 2
	tr (Turkish)	Bağılı Varlık 2 Veeva ID	Bağılı Varlık 2 Veeva VID
	zh (Chinese – Simplified)	附属实体 2 的 Veeva ID	附属实体 2 的 Veeva VID
	zh-TW (Chinese – Traditional)	關聯實體 2 的 Veeva 識別碼	關聯實體 2 的 Veeva 識別碼
master_vid_v	de (German)	Veeva-Master-ID	Veeva-Master-VID
	en (English)	Veeva Master ID	Veeva Master VID
	es (Spanish)	ID de maestro de Veeva	VID de maestro de Veeva
	fr (French)	ID principal Veeva	VID principal Veeva
	id (Indonesian)	ID Master Veeva	VID Master Veeva
	it (Italian)	ID master Veeva	VID master Veeva
	ja (Japanese)	Veeva マスター ID	Veeva マスター VID
	ko (Korean)	Veeva 마스터 ID	Veeva 마스터 VID

<b>Field Name</b>	<b>Language Code</b>	<b>Existing Localized Label</b>	<b>New Localized Label</b>
	ms (Malay)	ID Induk Veeva	VID Induk Veeva
	nl (Dutch)	Veeva-basis-ID	Veeva-basis-VID
	pt (Portuguese)	ID principal Veeva	VID principal Veeva
	pt-BR (Portuguese (Brazil))	ID mestre da Veeva	VID mestre da Veeva
	th (Thai)	ID หลักของ Veeva	VID หลักของ Veeva
	tr (Turkish)	Veeva Master ID	Veeva Master VID
	vi (Vietnamese)	Veeva Master ID	Veeva Master VID
	zh (Chinese – Simplified)	Veeva 主 ID	Veeva 主 VID
	zh-TW (Chinese – Traditional)	Veeva 主識別碼	Veeva 主識別碼
parent_entity_vid__v	de (German)	ID der übergeordneten Entität	VID der übergeordneten Entität
	en (English)	Parent entity ID	Parent entity VID
	es (Spanish)	ID de entidad principal	VID de entidad principal
	fr (French)	ID de l'entité parent	VID de l'entité parent
	it (Italian)	ID entità padre	VID entità padre
	ja (Japanese)	親エンティティ ID	親エンティティ VID
	nl (Dutch)	ID bovenliggende entiteit	VID bovenliggende entiteit
	pt (Portuguese)	ID da entidade principal	VID da entidade principal
	pt-BR (Portuguese (Brazil))	ID da entidade pai	VID da entidade pai
	tr (Turkish)	Üst varlık ID	Üst varlık VID
	zh (Chinese – Simplified)	父实体 ID	父实体 VID
	zh-TW (Chinese – Traditional)	父系實體識別碼	父系實體識別碼



<b>Field Name</b>	<b>Language Code</b>	<b>Existing Localized Label</b>	<b>New Localized Label</b>
record_merged_vid_v	de (German)	Veeva-ID des verbleibenden Datensatzes	Veeva-VID des verbleibenden Datensatzes
	en (English)	Surviving Record Veeva ID	Surviving Record Veeva VID
	es (Spanish)	ID de Veeva de registro superviviente	VID de Veeva de registro superviviente
	fr (French)	ID Veeva de l'enregistrement à conserver	VID Veeva de l'enregistrement à conserver
	id (Indonesian)	ID Veeva Catatan Penyintas	VID Veeva Catatan Penyintas
	it (Italian)	ID Veeva record superstite	VID Veeva record superstite
	ja (Japanese)	残存レコード Veeva ID	残存レコード Veeva VID
	ko (Korean)	존속 레코드 Veeva ID	존속 레코드 Veeva VID
	ms (Malay)	ID Veeva Rekod Masih Hidup	VID Veeva Rekod Masih Hidup
	nl (Dutch)	Veeva-ID van overgebleven record	Veeva-VID van overgebleven record
	pt (Portuguese)	ID Veeva do registo sobrevivente	VID Veeva do registo sobrevivente
	pt-BR (Portuguese (Brazil))	ID da Veeva de registro remanescente	VID da Veeva de registro remanescente
	th (Thai)	ID บันทึกการเอาตัวรอดของ Veeva	VID บันทึกการเอาตัวรอดของ Veeva
	tl (Filipino/Tagalog)	ID sa Veeva ng Surviving na Rekord	VID sa Veeva ng Surviving na Rekord
	tr (Turkish)	Kazanan Kayıt Veeva ID	Kazanan Kayıt Veeva VID
	vi (Vietnamese)	Lưu trữ sống sót của Veeva ID	Lưu trữ sống sót của Veeva VID
	zh (Chinese – Simplified)	健在记录 Veeva ID	健在记录 Veeva VID
	zh-TW (Chinese – Traditional)	存活記錄 Veeva 識別碼	存活記錄 Veeva 識別碼

<b>Field Name</b>	<b>Language Code</b>	<b>Existing Localized Label</b>	<b>New Localized Label</b>
related_entity_vid_v	de (German)	Veeva-ID des zugehörigen Objekts	Veeva-VID des verbleibenden Datensatzes
	en (English)	Surviving Record Veeva ID	Surviving Record Veeva VID
	es (Spanish)	ID de Veeva de registro superviviente	VID de Veeva de registro superviviente
	fr (French)	ID Veeva de l'enregistrement à conserver	VID Veeva de l'enregistrement à conserver
	id (Indonesian)	ID Veeva Catatan Penyintas	VID Veeva Catatan Penyintas
	it (Italian)	ID Veeva record superstite	VID Veeva record superstite
	ja (Japanese)	残存レコード Veeva ID	残存レコード Veeva VID
	ko (Korean)	존속 레코드 Veeva ID	존속 레코드 Veeva VID
	ms (Malay)	ID Veeva Rekod Masih Hidup	VID Veeva Rekod Masih Hidup
	nl (Dutch)	Veeva-ID van overgebleven record	Veeva-VID van overgebleven record
	pt (Portuguese)	ID Veeva do registo sobrevivente	VID Veeva do registo sobrevivente
	pt-BR (Portuguese (Brazil))	ID da Veeva de registro remanescente	VID da Veeva de registro remanescente
	th (Thai)	ID บันทึกการเอาตัวรอดของ Veeva	VID บันทึกการเอาตัวรอดของ Veeva
	tl (Filipino/Tagalog)	ID sa Veeva ng Surviving na Rekord	VID sa Veeva ng Surviving na Rekord
	tr (Turkish)	Kazanan Kayıt Veeva ID	Kazanan Kayıt Veeva VID
	vi (Vietnamese)	Lưu trữ sống sót của Veeva ID	Veeva VID của các đối tượng nhận diện liên quan
	zh (Chinese – Simplified)	相关对象的 Veeva ID	健在记录 Veeva VID
	zh-TW (Chinese – Traditional)	存活記錄 Veeva 識別碼	存活記錄 Veeva 識別碼



<b>Field Name</b>	<b>Language Code</b>	<b>Existing Localized Label</b>	<b>New Localized Label</b>
vid__v	de (German)	Veeva-ID	Veeva-VID
	en (English)	Veeva VID	Veeva VID
	es (Spanish)	ID de Veeva	VID de Veeva
	fr (French)	ID Veeva	VID Veeva
	id (Indonesian)	ID Veeva	VID Veeva
	it (Italian)	ID Veeva	VID Veeva
	ja (Japanese)	Veeva ID	Veeva VID
	ko (Korean)	Veeva ID	Veeva VID
	ms (Malay)	ID Veeva	VID Veeva
	nl (Dutch)	Veeva-ID	Veeva-VID
	pt (Portuguese)	ID Veeva	VID Veeva
	pt-BR (Portuguese (Brazil))	ID da Veeva	VID da Veeva
	th (Thai)	ID ຂອງ Veeva	VID ຂອງ Veeva
	tl (Filipino/Tagalog)	ID ng Veeva	VID ng Veeva
	tr (Turkish)	Veeva ID	Veeva VID
	vi (Vietnamese)	Veeva ID	Veeva VID
	zh (Chinese – Simplified)	Veeva ID	Veeva VID
	zh-TW (Chinese – Traditional)	Veeva 識別碼	Veeva 識別碼

## Field updates for Asia Pacific

### South Korea

The following reference type field is added to the License object:

- licensing\_body\_\_v – Licensing body

#### Additional field details

**Managed by OpenData?** No. This is an existing field, so it will not be managed by OpenData by default.

**Immediate data impact?** No. Enabling this field in your Network instance will not result in immediate data updates.

**Profile layouts** The field is automatically added to standard profile layouts.  
It must be added to custom profile layouts created for this country.

A new reference code is added to the **LicensingBody** reference type for South Korea.

Reference Code	Definition (en)	Label (en)	Label (ko)
HIRA	The Health Insurance Review and Assessment Service is a government agency under Ministry of Health and Welfare responsible for claims review and quality assessment of the National Health Insurance.	Health Insurance Review & Assessment Service	건강보험심사평가원



## Field updates for China

### Healthcare Provider ID field

The `healthcare_provider_id__v` field has been added to the HCP object for the following countries or regions:

- Hong Kong (HK)
- Macao (MO)
- Taiwan (TW)

#### Additional field details

**Managed by OpenData?** No. This is an existing field, so it will not be managed by OpenData by default.

**Immediate data impact?** No. Enabling this field in your Network instance will not result in immediate data updates.

**Profile layouts**

The field is automatically added to standard profile layouts.  
It must be added to custom profile layouts created for these countries or regions.

### Business Type field

The `business_type__v` field has been added to the HCO object for the following countries or regions:

- Hong Kong (HK)
- Macao (MO)
- Taiwan (TW)

#### Additional field details

**Managed by OpenData?** No. This is an existing field, so it will not be managed by OpenData by default.

**Immediate data impact?** No. Enabling this field in your Network instance will not result in immediate data updates.

**Profile layouts**

The field is automatically added to standard profile layouts.  
It must be added to custom profile layouts created for these countries or regions.

## Field updates for EMEA

### Professional Activity Mode field

The `professional_activity_mode__v` field has been added to the HCP object for the following countries:

- Germany (DE)
- Italy (IT)
- Portugal (PT)
- Spain (ES)
- United Kingdom (GB)

#### Additional field details

**Managed by OpenData?** No. This is an existing field, so it will not be managed by OpenData by default.

**Immediate data impact?** No. Enabling this field in your Network instance will not result in immediate data updates.

**Profile layouts** The field is automatically added to standard profile layouts.

It must be added to custom profile layouts created for these countries.

### Registration ID field

The `registration_id__v` field has been added to the HCP object for the following countries:

- Bahrain (BH)
- Qatar (QA)
- United Arab Emirates (AE)

#### Additional field details

**Managed by OpenData?** No. This is an existing field, so it will not be managed by OpenData by default.

**Immediate data impact?** No. Enabling this field in your Network instance will not result in immediate data updates.

**Profile layouts** The field is automatically added to standard profile layouts.

It must be added to custom profile layouts created for these countries.



### Prefix field

The `prefix__v` field has been added to the HCP object for the following countries:

- Kazakhstan (KZ)
- Ukraine (UA)

#### Additional field details

**Managed by OpenData?** No. This is an existing field, so it will not be managed by OpenData by default.

**Immediate data impact?** No. Enabling this field in your Network instance will not result in immediate data updates.

**Profile layouts** The field is automatically added to standard profile layouts.  
It must be added to custom profile layouts created for these countries.

## Global data updates

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The following sections describe reference data considerations and updates for applicable regions.

### ALL COUNTRIES

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)	Translation
Address	administrative_area__v	AddressAdminArea	GT-01	Guatemala	
			GT-02	El Progreso	
			GT-03	Sacatepéquez	
			GT-04	Chimaltenango	
			GT-05	Escuintla	
			GT-06	Santa Rosa	
			GT-07	Sololá	
			GT-08	Totonicapán	
			GT-09	Quetzaltenango	
			GT-10	Suchitepéquez	
			GT-11	Retalhuleu	
			GT-12	San Marcos	
			GT-13	Huehuetenango	
			GT-14	Quiché	
			GT-15	Baja Verapaz	
			GT-16	Alta Verapaz	



Object	Field	Reference Type	Code	Description (EN)	Translation
			GT-17	Petén	
			GT-18	Izabal	
			GT-19	Zacapa	
			GT-20	Chiquimula	
			GT-21	Jalapa	
			GT-22	Jutiapa	
			KZ-10	Abai Region	Абайская область
			KZ-11	Aqmola Region	
			KZ-15	Aqtobe Region	
			KZ-19	Almaty Region	
			KZ-23	Atyrau Region	
			KZ-27	West Kazakhstan Region	
			KZ-31	Zhambyl Region	
			KZ-33	Jetisu Region	Жетысуская область
			KZ-35	Qaraghandy Region	
			KZ-39	Qostanay Region	
			KZ-43	Qyzylorda Region	
			KZ-47	Mangghystau Region	
			KZ-55	Pavlodar Region	
			KZ-59	North Kazakhstan Region	
			KZ-61	Turkistan Region	
			KZ-62	Ulytau Region	Ультауская область

Object	Field	Reference Type	Code	Description (EN)	Translation
			KZ-63	East Kazakhstan Region	
			KZ-71	Astana city	
			KZ-75	Almaty City	
			KZ-79	Shymkent	

## ARMENIA

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)	Translation
HCO	hco_type__v	HCOType	1_1	Hospital, Military	Военный госпиталь
			11:2	Pharmacy, Hospital	Аптека, Больница
			14:1	Medical School, General	Медицинская школа, Общая
			3_2	Primary-level Medical and Health Care Institutions, Community Health Service Center	Первичные медицинские и оздоровительные учреждения, Центр общественного здоровья
			4_56	Hospital, Teaching and University	Больница, Учебная и университетская
			4:18	Organization, Dentistry Group	Организация, Стоматологическая клиника
			4:37	Organization, Health System	Организация, Система здравоохранения
			4:4	Organization, Group Practice	Организация, Групповая практика
			4:7	Organization, Clinic at Hospital	Организация, Клиника при больнице

Object	Field	Reference Type	Code	Description (EN)	Translation
HCP	professional_title__v	HCPProfessionalTitle	4:8	Organization, Nursing Home / Long Term Care	Организация, Дом престарелых / Долгосрочный уход
			AESSTAFF	Aesthetic Staff	Персонал по эстетике
			AN	Assistant Nurse	Медицинская сестра-ассистент
			ASST	Assistant	Ассистент
			AUXPUE	Childcare Assistant	Ассистент по уходу за детьми
			AW	Ambulance workers	Сотрудник скорой помощи
			COOK	Head chef	Шеф-повар
			DENSTAFF	Dental Staff	Стоматологический персонал
			DENT	Dentist	Стоматолог
			DIET	Dietitian	Диетолог
			DPR	Dental Prosthetist	Зубной протезист
			GP	General Practitioner	Врач общей практики
			HCA	Health Care Aide	Медицинский помощник
			HSM	Health Service Manager	Менеджер здравоохранения
			LAB	Laboratory Technician	Лабораторный техник
			MEDAS	Medical Assistant	Медицинский ассистент
			MSEC	Medical Secretary	Медицинский секретарь
			OHP	Other Health Professionals	Другой медицинский работник
			ORTHOP	Orthopedist-Orthotist	Ортопед-ортезист
			P	Pharmacist	Фармацевт
			PHT	Pharmacy Technician	Фармацевтический техник

Object	Field	Reference Type	Code	Description (EN)	Translation
			PHYSIO	Physiotherapist	Физиотерапевт
			POD	Podiatrist	Подолог
			PSY	Psychologist	Психолог
			PUR	Purchasing Officer	Закупщик
			RADIO	Radiographer	Рентгенолог
			SCT	Scientist	Учёный
			SD	Specialist Doctor	Врач-специалист
			SGO	Senior Government Official	Высокопоставленный государственный служащий
			SLT	Speech and Language Therapist	Логопед
			SMR	Shop Manager	Менеджер магазина
			SW	Social Worker	Социальный работник
			TCH	Teacher	Учитель
			TECH	Technology Engineer	Инженер-технолог
			VET	Veterinarian	Ветеринар
			VIS	Eye Care Professionals	Специалист по уходу за глазами

## AZERBAIJAN

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)	Translation
HCO	hco_type__v	HCOType	1_1	Hospital, Military	Военный госпиталь

Object	Field	Reference Type	Code	Description (EN)	Translation
			11:2	Pharmacy, Hospital	Аптека, Больница
			14:1	Medical School, General	Медицинская школа, Общая
			3_2	Primary-level Medical and Health Care Institutions, Community Health Service Center	Первичные медицинские и оздоровительные учреждения, Центр общественного здоровья
			4_56	Hospital, Teaching and University	Больница, Учебная и университетская
			4:18	Organization, Dentistry Group	Организация, Стоматологическая клиника
			4:37	Organization, Health System	Организация, Система здравоохранения
			4:4	Organization, Group Practice	Организация, Групповая практика
			4:7	Organization, Clinic at Hospital	Организация, Клиника при больнице
			4:8	Organization, Nursing Home / Long Term Care	Организация, Дом престарелых / Долгосрочный уход
			AESSTAFF	Aesthetic Staff	Персонал по эстетике
HCP	professional_title__v	HCPProfessionalTitle	AN	Assistant Nurse	Медицинская сестра-ассистент
			ASST	Assistant	Ассистент
			AUXPUE	Childcare Assistant	Ассистент по уходу за детьми
			AW	Ambulance workers	Сотрудник скорой помощи
			COOK	Head chef	Шеф-повар
			DENSTAFF	Dental Staff	Стоматологический персонал
			DENT	Dentist	Стоматолог

Object	Field	Reference Type	Code	Description (EN)	Translation
			DIET	Dietitian	Диетолог
			DPR	Dental Prosthetist	Зубной протезист
			GP	General Practitioner	Врач общей практики
			HCA	Health Care Aide	Медицинский помощник
			HSM	Health Service Manager	Менеджер здравоохранения
			LAB	Laboratory Technician	Лабораторный техник
			MEDAS	Medical Assistant	Медицинский ассистент
			MSEC	Medical Secretary	Медицинский секретарь
			OHP	Other Health Professionals	Другой медицинский работник
			ORTHOP	Orthopedist-Orthotist	Ортопед-ортезист
			P	Pharmacist	Фармацевт
			PHT	Pharmacy Technician	Фармацевтический техник
			PHYSIO	Physiotherapist	Физиотерапевт
			POD	Podiatrist	Подолог
			PSY	Psychologist	Психолог
			PUR	Purchasing Officer	Закупщик
			RADIO	Radiographer	Рентгенолог
			SCT	Scientist	Учёный
			SD	Specialist Doctor	Врач-специалист
			SGO	Senior Government Official	Высокопоставленный государственный служащий
			SLT	Speech and Language Therapist	Логопед



Object	Field	Reference Type	Code	Description (EN)	Translation
			SMR	Shop Manager	Менеджер магазина
			SW	Social Worker	Социальный работник
			TCH	Teacher	Учитель
			TECH	Technology Engineer	Инженер-технолог
			VET	Veterinarian	Ветеринар
			VIS	Eye Care Professionals	Специалист по уходу за глазами

## BELGIUM

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)	Translation
HCP	hcp_focus_area_1_v to hcp_focus_area_36_v	HCPFocusArea	RDIS	Functional and Professional Rehabilitation for the Disabled	Reconnaissance en réadaptation fonctionnelle et professionnelle des handicapés

## BOLIVIA

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)	Translation
HCP	hcp_type_v	HCPTYPE	R	Resident	

## BULGARIA

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)	Translation
HCP, HCO	specialty_1__v to specialty_10__v	Specialty	RO	Radiation Oncology	Лъчелечение

## GEORGIA

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)	Translation
HCO	hco_type__v	HCOType	1_1	Hospital, Military	Военный госпиталь
			11:2	Pharmacy, Hospital	Аптека, Больница
			14:1	Medical School, General	Медицинская школа, Общая
			3_2	Primary-level Medical and Health Care Institutions, Community Health Service Center	Первичные медицинские и оздоровительные учреждения, Центр общественного здоровья
			4_56	Hospital, Teaching and University	Больница, Учебная и университетская
			4:18	Organization, Dentistry Group	Организация, Стоматологическая клиника
			4:37	Organization, Health System	Организация, Система здравоохранения
			4:4	Organization, Group Practice	Организация, Групповая практика

Object	Field	Reference Type	Code	Description (EN)	Translation
			4:7	Organization, Clinic at Hospital	Организация, Клиника при больнице
			4:8	Organization, Nursing Home / Long Term Care	Организация, Дом престарелых / Долгосрочный уход
HCP	professional_title__v	HCPProfessionalTitle	AESSTAFF	Aesthetic Staff	Персонал по эстетике
			AN	Assistant Nurse	Медицинская сестра-ассистент
			ASST	Assistant	Ассистент
			AUXPUE	Childcare Assistant	Ассистент по уходу за детьми
			AW	Ambulance workers	Сотрудник скорой помощи
			COOK	Head chef	Шеф-повар
			DENSTAFF	Dental Staff	Стоматологический персонал
			DENT	Dentist	Стоматолог
			DIET	Dietitian	Диетолог
			DPR	Dental Prosthetist	Зубной протезист
			GP	General Practitioner	Врач общей практики
			HCA	Health Care Aide	Медицинский помощник
			HSM	Health Service Manager	Менеджер здравоохранения
			LAB	Laboratory Technician	Лабораторный техник
			MEDAS	Medical Assistant	Медицинский ассистент
			MSEC	Medical Secretary	Медицинский секретарь
			OHP	Other Health Professionals	Другой медицинский работник
			ORTHOP	Orthopedist-Orthotist	Ортопед-ортезист
			P	Pharmacist	Фармацевт

Object	Field	Reference Type	Code	Description (EN)	Translation
			PHT	Pharmacy Technician	Фармацевтический техник
			PHYSIO	Physiotherapist	Физиотерапевт
			POD	Podiatrist	Подолог
			PSY	Psychologist	Психолог
			PUR	Purchasing Officer	Закупщик
			RADIO	Radiographer	Рентгенолог
			SCT	Scientist	Учёный
			SD	Specialist Doctor	Врач-специалист
			SGO	Senior Government Official	Высокопоставленный государственный служащий
			SLT	Speech and Language Therapist	Логопед
			SMR	Shop Manager	Менеджер магазина
			SW	Social Worker	Социальный работник
			TCH	Teacher	Учитель
			TECH	Technology Engineer	Инженер-технолог
			VET	Veterinarian	Ветеринар
			VIS	Eye Care Professionals	Специалист по уходу за глазами



## GERMANY

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)	Translation
HCP	professional_activity_mode__v	HCPProfActivityMode	MHTP	Public Activity	
			MHTPA	Dual and mixed activity	
			PLIB	Private activity	

## HONG KONG

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)	Translation
HCO	business_type__v	HCOBusinessType	MILI	Military	軍隊
			NGO	Non-Governmental Organization (NGO)	非政府組織
			PB	Public	公立
			PR	Private	私立

## INDIA

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)	Translation
HCP	medical_degree_1__v to medical_degree_5__v	HCPMedicalDegree	IN-DM	Doctorate of Medicine (DM)	

Object	Field	Reference Type	Code	Description (EN)	Translation
			IN-DNB	Diplomate of National Board (DNB)	
			IN-DP	Diploma	
			IN-DRNB	Doctorate of National Board (DrNB)	
			IN-FCPS	Fellow of the College of Physicians and Surgeons (FCPS) Mumbai	
			IN-FNB	Fellow of National Board (FNB)	
			IN-MCH	Master of Chirurgery (MCh)	
			IN-MS	Master of Surgery (MS)	

## ITALY

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)	Translation
HCP	professional_activity_mode__v	HCPProfActivityMode	MHTP	Public Activity	
			MHTPA	Dual and mixed activity	
			PLIB	Private activity	

## KAZAKHSTAN

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)	Translation
HCO	hco_type__v	HCOType	4_56	Hospital, Teaching and University	

Object	Field	Reference Type	Code	Description (EN)	Translation
HCP, HCO	specialty_1_v to specialty_10_v	Specialty	AS	Abdominal Surgery	
			ETX	Medical Toxicology (Emergency Medicine)	
			FM	Family Medicine (Formerly FP)	
			HO	Hematology/Oncology	
			IC	Interventional Cardiology	
			MHC	Mental Health Counselor	
			NM	Nuclear Medicine	
			NUP	Neuropsychiatry	
			OCT	Occupational Therapy	
			ORP	Orthodontics and Dentofacial Orthopedics	
			PCS	Pediatric Cardiothoracic Surgery	
			PDC	Pediatric Cardiology	
			PDT	Medical Toxicology (Pediatrics)	
			PE	Pediatric Emergency Medicine (EM)	
			PHL	Phlebology (Venous Disorders)	
			PMO	Pediatric Medical Oncology	
			PRM	Rehabilitation Medicine Pediatric	
			PRO	Proctology	

## KYRGYZSTAN

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)	Translation
HCO	hco_type__v	HCOType	1_1	Hospital, Military	Военный госпиталь
			11:2	Pharmacy, Hospital	Аптека, Больница
			14:1	Medical School, General	Медицинская школа, Общая
			3_2	Primary-level Medical and Health Care Institutions, Community Health Service Center	Первичные медицинские и оздоровительные учреждения, Центр общественного здоровья
			4_56	Hospital, Teaching and University	Больница, Учебная и университетская
			4:18	Organization, Dentistry Group	Организация, Стоматологическая клиника
			4:37	Organization, Health System	Организация, Система здравоохранения
			4:4	Organization, Group Practice	Организация, Групповая практика
			4:7	Organization, Clinic at Hospital	Организация, Клиника при больнице
			4:8	Organization, Nursing Home / Long Term Care	Организация, Дом престарелых / Долгосрочный уход
HCP	professional_title__v	HCPProfessionalTitle	AESSTAFF	Aesthetic Staff	Персонал по эстетике
			AN	Assistant Nurse	Медицинская сестра-ассистент
			ASST	Assistant	Ассистент
			AUXPUE	Childcare Assistant	Ассистент по уходу за детьми

Object	Field	Reference Type	Code	Description (EN)	Translation
			AW	Ambulance workers	Сотрудник скорой помощи
			COOK	Head chef	Шеф-повар
			DENSTAFF	Dental Staff	Стоматологический персонал
			DENT	Dentist	Стоматолог
			DIET	Dietitian	Диетолог
			DPR	Dental Prosthetist	Зубной протезист
			GP	General Practitioner	Врач общей практики
			HCA	Health Care Aide	Медицинский помощник
			HSM	Health Service Manager	Менеджер здравоохранения
			LAB	Laboratory Technician	Лабораторный техник
			MEDAS	Medical Assistant	Медицинский ассистент
			MSEC	Medical Secretary	Медицинский секретарь
			OHP	Other Health Professionals	Другой медицинский работник
			ORTHOP	Orthopedist-Orthotist	Ортопед-ортезист
			P	Pharmacist	Фармацевт
			PHT	Pharmacy Technician	Фармацевтический техник
			PHYSIO	Physiotherapist	Физиотерапевт
			POD	Podiatrist	Подолог
			PSY	Psychologist	Психолог
			PUR	Purchasing Officer	Закупщик
			RADIO	Radiographer	Рентгенолог
			SCT	Scientist	Учёный

Object	Field	Reference Type	Code	Description (EN)	Translation
			SD	Specialist Doctor	Врач-специалист
			SGO	Senior Government Official	Высокопоставленный государственный служащий
			SLT	Speech and Language Therapist	Логопед
			SMR	Shop Manager	Менеджер магазина
			SW	Social Worker	Социальный работник
			TCH	Teacher	Учитель
			TECH	Technology Engineer	Инженер-технолог
			VET	Veterinarian	Ветеринар
			VIS	Eye Care Professionals	Специалист по уходу за глазами

## MACAO

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)	Translation
HCO	business_type__v	HCOBusinessType	MILI	Military	軍隊
			NGO	Non-Governmental Organization (NGO)	非政府組織
			PB	Public	公立
			PR	Private	私立



## MALAYSIA

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)	Translation
License	licensing_body__v	LicensingBody	MY_MMC	Malaysian Medical Council	
			MY_PCM	Pharmacy Council of Malaysia	

## MOLDOVA

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)	Translation
HCO	hco_focus_area_1__v to hco_focus_area_10__v	HCOFocusArea	ALLRGY	Allergy Screening	
			AV	Audiovestibular Medicine	
			CARDIO	Cardiology	
			CESSN	Smoking Cessation Services	
			CSDEN	Cosmetic Dentistry (Veneers, Crowns, Implants)	
			DERM	Dermatology	
			DIAB	Diabetology	
			DRUG	Drug & Alcohol Services	
			ENDOC	Endocrinology, Diabetes, & Metabolism	
			FLU	Vaccinations/Immunizations	
			GASTR	Gastroenterology	

Object	Field	Reference Type	Code	Description (EN)	Translation
			GM	General Medicine	
			HAEM	Hematology (Internal Medicine)	
			LEARN	Learning Disability	
			MESO	Mesotherapy, Skin Rejuvenation and Esthetic Medicine	
			MINSUR	Minor Surgery (Removal of moles and skin lesions)	
			MS	Maternity Services	
			NEP	Nephrology	
			NEURODEV	Neurodisability & Neurodevelopment	
			NEUROL	Neurology	
			NUTR	Nutrition/Dietetics	
			ONC	Medical Oncology	
			OPHTH	Ophthalmology	
			PED	Pediatrics	
			PLAS	Plastic, Aesthetic and Reconstructive Surgery	
			REHAB	Physical Medicine & Rehabilitation	
			RESP	Respiratory Medicine	
			RHEUM	Rheumatology	
			SEX	Sexual Health	
			STROKE	Stroke	
			VAS	Veterinary - All Species	

Object	Field	Reference Type	Code	Description (EN)	Translation
			WOM	Women's Health	
	hco_type__v	HCOType	1_1	Hospital, Military	
			11:2	Pharmacy, Hospital	
			14:1	Medical School, General	
			29:1	Dialysis & Infusion Centers, General	
			36_2	Health Care System Administration, Social Health Insurance Agencies	
			4_56	Hospital, Teaching and University	Spital, Învățătură și Universitate
			4_95	Organization, Other Residential Long-Term Care Facilities	
			4_96	Mental Health and Substance Abuse Facilities	
			4_97	Organization, Home Health Care Services	
			4:10	Organization, Lab	
			4:18	Organization, Dentistry Group	
			4:19	Organization, Veterinary Group	
			4:23	Optical Centre	
			4:24	Physiotherapy Centre	
			4:28	Organization, Occupational Therapy Group	
			4:37	Organization, Health System	
			4:41	Organization, Hospice	

Object	Field	Reference Type	Code	Description (EN)	Translation
HCP	hcp_focus_area_1_v to hcp_focus_area_36_v	HCPFocusArea	ACUP	Acupuncture	
			ADDTN	Addiction Medicine	
			AEST	Aesthetic Medicine	
			ALLERG	Allergology	
			ANAES	Anesthetics	
			ANALY	Psychoanalysis	
			CARDIO	Cardiology	
			CCM	Critical Care Medicine	
			CHIRO	Manual & Chiropractic Medicine	
			DERM	Dermatology	
			DIABT	Diabetes	
			DNTH	Dental Hygiene	
			DRUG	Drug & Alcohol Misuse	
			EMERG	Accident & Emergency Medicine	
			ENT	Ear, Nose & Throat (ENT)	
			GEN	General Surgery	
			GER	Geriatrics	
			GM	General Medicine	
			HAEM	Hematology	
			HAND	Hand & Wrist Surgery	
			HEP	Hepatology	

Object	Field	Reference Type	Code	Description (EN)	Translation
			HOMEO	Homeopathy	
			ICU	Intensive Care	
			IM	General (Internal) Medicine	
			NAT	Naturopathic Treatment	
			NEP	Nephrology	
			NEURODEV	Neurodisability & Neurodevelopment	
			NEUROL	Neurology	
			OBGYN	Obstetrics & Gynecology	
			OCC	Occupational Medicine	
			ONC	Oncology	
			PAINT	Special Pain Therapy	
			PALL	Palliative Medicine	
			PED	Pediatrics	
			PEDORT	Pediatric Orthopedics	
			PH	Public Health	
			PHLEB	Phlebology	
			PSY	Psychiatry	
			PSYCHOT	Psychotherapy	
			RAD	Radiology	
			REHAB	Rehabilitation Medicine	
			RESP	Respiratory Medicine	
			SEX	Sexual & Reproductive Health	

Object	Field	Reference Type	Code	Description (EN)	Translation
			SPORTS	Sports Medicine	
			TRAUMA	Trauma & Orthopedics	
			VET	Veterinary Medicine	
			WOM	Women's Health	
	prefix__v	HCPPrefix	DR	Doctor	
			MISS	Miss	
			MR	Mr.	
			MRS	Mrs.	
			MS	Ms.	
			PROF	Professor	
	professional_title__v	HCPProfessionalTitle	AESSTAFF	Aesthetic Staff	
			AN	Assistant Nurse	
			ASST	Assistant	
			AUXPUE	Childcare Assistant	
			AW	Ambulance workers	
			COOK	Head chef	
			DENSTAFF	Dental Staff	
			DENT	Dentist	
			DIET	Dietitian	
			DPR	Dental Prosthetist	
			GP	General Practitioner	
			HCA	Health Care Aide	

Object	Field	Reference Type	Code	Description (EN)	Translation
			HSM	Health Service Manager	
			LAB	Laboratory Technician	
			MEDAS	Medical Assistant	
			MSEC	Medical Secretary	
			OHP	Other Health Professionals	
			ORTHOP	Orthopedist-Orthotist	
			P	Pharmacist	
			PHT	Pharmacy Technician	
			PHYSIO	Physiotherapist	
			POD	Podiatrist	
			PSY	Psychologist	
			PUR	Purchasing Officer	
			RADIO	Radiographer	
			SCT	Scientist	
			SD	Specialist Doctor	
			SGO	Senior Government Official	
			SLT	Speech and Language Therapist	
			SMR	Shop Manager	
			SW	Social Worker	
			TCH	Teacher	
			TECH	Technology Engineer	
			VET	Veterinarian	

Object	Field	Reference Type	Code	Description (EN)	Translation
			VIS	Eye Care Professionals	
HCP, HCO	specialty_1__v to specialty_10__v	Specialty	CPP	Pediatrics/Psychiatry	
			DIM	Medical information	
			FM	Family Medicine (Formerly FP)	
			IM	Internal Medicine	
			NM	Nuclear Medicine	
			PDC	Pediatric Cardiology	
			PH	Public Health	
			PHY	Physiatry	
			US	Unspecified specialty	
HCP, ParentHCO	primary_relation_type__v, relationship_type__v	RelationType	14	Employed	
			2	Ownership	
			3	Business Partner/Affiliate	
			5	Lease	
			6	Network	
			7	Shareholder	
			7340	Corp. Owned	
			7341	Corp. Managed	
			7344	Affiliation/Collaboration/JV	
			7345	Corp. Shareholder	
			7346	Regional Office	

Object	Field	Reference Type	Code	Description (EN)	Translation
			7347	Corp. Leased	
			7349	Subsidiary	
			7350	Sub-Group	
			7356	Affiliation	
			7358	Joint Venture	
			7559	Vendor Management	
			8	Franchise	
		CNO		Chief Nurse	
		HPRF		Health Professional	
		MD		Medical / Clinical Director	
		MEMBER		Member	
		PHYSIO		Physiotherapist	
		PSY		Psychologist	
		RD		Resident Doctor	

## PARAGUAY

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)	Translation
HCP	hcp_type__v	HCPType	R	Resident	

## PHILIPPINES

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)	Translation
License	licensing_body__v	Licensing Body	PH_FDA	Food and Drug Administration of the Philippines	

## PORTUGAL

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)	Translation
HCP	professional_activity_mode__v	HCPProfActivityMode	MHTP	Public Activity	
			MHTPA	Dual and mixed activity	
			PLIB	Private activity	

## SPAIN

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)	Translation
HCP	professional_activity_mode__v	HCPProfActivityMode	MHTP	Public Activity	
			MHTPA	Dual and mixed activity	
			PLIB	Private activity	



## TAIWAN

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)	Translation
HCO	business_type__v	HCOBusinessType	MILI	Military	軍隊
			NGO	Non-Governmental Organization (NGO)	非政府組織
			PB	Public	公立
			PR	Private	私立

## TAJIKISTAN

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)	Translation
HCO	hco_type__v	HCOType	1_1	Hospital, Military	Военный госпиталь
			11:2	Pharmacy, Hospital	Аптека, Больница
			14:1	Medical School, General	Медицинская школа, Общая
			3_2	Primary-level Medical and Health Care Institutions, Community Health Service Center	Первичные медицинские и оздоровительные учреждения, Центр общественного здоровья
			4_56	Hospital, Teaching and University	Больница, Учебная и университетская
			4:18	Organization, Dentistry Group	Организация, Стоматологическая клиника

<b>Object</b>	<b>Field</b>	<b>Reference Type</b>	<b>Code</b>	<b>Description (EN)</b>	<b>Translation</b>
			4:37	Organization, Health System	Организация, Система здравоохранения
			4:4	Organization, Group Practice	Организация, Групповая практика
			4:7	Organization, Clinic at Hospital	Организация, Клиника при больнице
			4:8	Organization, Nursing Home / Long Term Care	Организация, Дом престарелых / Долгосрочный уход
HCP	professional_title__v	HCPProfessionalTitle	AESSTAFF	Aesthetic Staff	Персонал по эстетике
			AN	Assistant Nurse	Медицинская сестра-ассистент
			ASST	Assistant	Ассистент
			AUXPUE	Childcare Assistant	Ассистент по уходу за детьми
			AW	Ambulance workers	Сотрудник скорой помощи
			COOK	Head chef	Шеф-повар
			DENSTAFF	Dental Staff	Стоматологический персонал
			DENT	Dentist	Стоматолог
			DIET	Dietitian	Диетолог
			DPR	Dental Prosthetist	Зубной протезист
			GP	General Practitioner	Врач общей практики
			HCA	Health Care Aide	Медицинский помощник
			HSM	Health Service Manager	Менеджер здравоохранения
			LAB	Laboratory Technician	Лабораторный техник
			MEDAS	Medical Assistant	Медицинский ассистент
			MSEC	Medical Secretary	Медицинский секретарь



Object	Field	Reference Type	Code	Description (EN)	Translation
		OHP	Other Health Professionals	Другой медицинский работник	
		ORTHOP	Orthopedist-Orthotist	Ортопед-ортезист	
		P	Pharmacist	Фармацевт	
		PHT	Pharmacy Technician	Фармацевтический техник	
		PHYSIO	Physiotherapist	Физиотерапевт	
		POD	Podiatrist	Подолог	
		PSY	Psychologist	Психолог	
		PUR	Purchasing Officer	Закупщик	
		RADIO	Radiographer	Рентгенолог	
		SCT	Scientist	Учёный	
		SD	Specialist Doctor	Врач-специалист	
		SGO	Senior Government Official	Высокопоставленный государственный служащий	
		SLT	Speech and Language Therapist	Логопед	
		SMR	Shop Manager	Менеджер магазина	
		SW	Social Worker	Социальный работник	
		TCH	Teacher	Учитель	
		TECH	Technology Engineer	Инженер-технолог	
		VET	Veterinarian	Ветеринар	
		VIS	Eye Care Professionals	Специалист по уходу за глазами	

## TURKMENISTAN

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)	Translation
HCO	hco_type__v	HCOType	1_1	Hospital, Military	Военный госпиталь
			11:2	Pharmacy, Hospital	Аптека, Больница
			14:1	Medical School, General	Медицинская школа, Общая
			3_2	Primary-level Medical and Health Care Institutions, Community Health Service Center	Первичные медицинские и оздоровительные учреждения, Центр общественного здоровья
			4_56	Hospital, Teaching and University	Больница, Учебная и университетская
			4:18	Organization, Dentistry Group	Организация, Стоматологическая клиника
			4:37	Organization, Health System	Организация, Система здравоохранения
			4:4	Organization, Group Practice	Организация, Групповая практика
			4:7	Organization, Clinic at Hospital	Организация, Клиника при больнице
			4:8	Organization, Nursing Home / Long Term Care	Организация, Дом престарелых / Долгосрочный уход
HCP	professional_title__v	HCPProfessionalTitle	AESSTAFF	Aesthetic Staff	Персонал по эстетике
			AN	Assistant Nurse	Медицинская сестра-ассистент



Object	Field	Reference Type	Code	Description (EN)	Translation
			ASST	Assistant	Ассистент
			AUXPUE	Childcare Assistant	Ассистент по уходу за детьми
			AW	Ambulance workers	Сотрудник скорой помощи
			COOK	Head chef	Шеф-повар
			DENSTAFF	Dental Staff	Стоматологический персонал
			DENT	Dentist	Стоматолог
			DIET	Dietitian	Диетолог
			DPR	Dental Prosthetist	Зубной протезист
			GP	General Practitioner	Врач общей практики
			HCA	Health Care Aide	Медицинский помощник
			HSM	Health Service Manager	Менеджер здравоохранения
			LAB	Laboratory Technician	Лабораторный техник
			MEDAS	Medical Assistant	Медицинский ассистент
			MSEC	Medical Secretary	Медицинский секретарь
			OHP	Other Health Professionals	Другой медицинский работник
			ORTHOP	Orthopedist-Orthotist	Ортопед-ортезист
			P	Pharmacist	Фармацевт
			PHT	Pharmacy Technician	Фармацевтический техник
			PHYSIO	Physiotherapist	Физиотерапевт
			POD	Podiatrist	Подолог
			PSY	Psychologist	Психолог

Object	Field	Reference Type	Code	Description (EN)	Translation
			PUR	Purchasing Officer	Закупщик
			RADIO	Radiographer	Рентгенолог
			SCT	Scientist	Учёный
			SD	Specialist Doctor	Врач-специалист
			SGO	Senior Government Official	Высокопоставленный государственный служащий
			SLT	Speech and Language Therapist	Логопед
			SMR	Shop Manager	Менеджер магазина
			SW	Social Worker	Социальный работник
			TCH	Teacher	Учитель
			TECH	Technology Engineer	Инженер-технолог
			VET	Veterinarian	Ветеринар
			VIS	Eye Care Professionals	Специалист по уходу за глазами

## UKRAINE

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)	Translation
HCO	hco_type__v	HCOType	4_56	Hospital, Teaching and University	



## UNITED KINGDOM

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)	Translation
HCP	professional_activity_mode__v	HCPProfActivityMode	MHTP	Public Activity	
			MHTPA	Dual and mixed activity	
			PLIB	Private activity	

## URUGUAY

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)	Translation
HCP	hcp_type__v	HCPType	R	Resident	

## UZBEKISTAN

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)	Translation
HCO	hco_type__v	HCOType	1_1	Hospital, Military	Военный госпиталь
			11:2	Pharmacy, Hospital	Аптека, Больница
			14:1	Medical School, General	Медицинская школа, Общая

<b>Object</b>	<b>Field</b>	<b>Reference Type</b>	<b>Code</b>	<b>Description (EN)</b>	<b>Translation</b>
			3_2	Primary-level Medical and Health Care Institutions, Community Health Service Center	Первичные медицинские и оздоровительные учреждения, Центр общественного здоровья
			4_56	Hospital, Teaching and University	Больница, Учебная и университетская
			4_56	Hospital, Teaching and University	Больница, Учебная и университетская
			4:18	Organization, Dentistry Group	Организация, Стоматологическая клиника
			4:37	Organization, Health System	Организация, Система здравоохранения
			4:4	Organization, Group Practice	Организация, Групповая практика
			4:7	Organization, Clinic at Hospital	Организация, Клиника при больнице
			4:8	Organization, Nursing Home / Long Term Care	Организация, Дом престарелых / Долгосрочный уход
HCP	professional_title__v	HCPProfessionalTitle	AESSTAFF	Aesthetic Staff	Персонал по эстетике
			AN	Assistant Nurse	Медицинская сестра-ассистент
			ASST	Assistant	Ассистент
			AUXPUE	Childcare Assistant	Ассистент по уходу за детьми
			AW	Ambulance workers	Сотрудник скорой помощи
			COOK	Head chef	Шеф-повар
			DENSTAFF	Dental Staff	Стоматологический персонал



Object	Field	Reference Type	Code	Description (EN)	Translation
			DENT	Dentist	Стоматолог
			DIET	Dietitian	Диетолог
			DPR	Dental Prosthetist	Зубной протезист
			GP	General Practitioner	Врач общей практики
			HCA	Health Care Aide	Медицинский помощник
			HSM	Health Service Manager	Менеджер здравоохранения
			LAB	Laboratory Technician	Лабораторный техник
			MEDAS	Medical Assistant	Медицинский ассистент
			MSEC	Medical Secretary	Медицинский секретарь
			OHP	Other Health Professionals	Другой медицинский работник
			ORTHOP	Orthopedist-Orthotist	Ортопед-ортезист
			P	Pharmacist	Фармацевт
			PHT	Pharmacy Technician	Фармацевтический техник
			PHYSIO	Physiotherapist	Физиотерапевт
			POD	Podiatrist	Подолог
			PSY	Psychologist	Психолог
			PUR	Purchasing Officer	Закупщик
			RADIO	Radiographer	Рентгенолог
			SCT	Scientist	Учёный
			SD	Specialist Doctor	Врач-специалист

<b>Object</b>	<b>Field</b>	<b>Reference Type</b>	<b>Code</b>	<b>Description (EN)</b>	<b>Translation</b>
			SGO	Senior Government Official	Высокопоставленный государственный служащий
			SLT	Speech and Language Therapist	Логопед
			SMR	Shop Manager	Менеджер магазина
			SW	Social Worker	Социальный работник
			TCH	Teacher	Учитель
			TECH	Technology Engineer	Инженер-технолог
			VET	Veterinarian	Ветеринар
			VIS	Eye Care Professionals	Специалист по уходу за глазами
HCP, HCO	specialty_1__v to specialty_10__v	Specialty	1	Preventative Healthcare	Профилактическое здравоохранение
			FM	Family Medicine (Formerly FP)	Семейная медицина (Ранее ОП)
			IMPL	Implantology (Dentistry)	Имплантология (Стоматология)
			NR	Nuclear Radiology	Нуклеарная радиология
			PDC	Pediatric Cardiology	Детская кардиология
			PH	Public Health	Общественное здравоохранение



## Global data inactivations

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The following sections list reference codes that have been inactivated by Veeva OpenData for the countries listed. Veeva OpenData does not use these codes in their data; you may choose to update reference code mappings accordingly unless they are required by your own data.

### BULGARIA

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)
HCP, HCO	specialty_1__v to specialty_10__v	Specialty	TR	Therapeutic Radiology

### MOLDOVA

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)
HCP, ParentHCO	primary_relation_type__v, relationship_type__v	RelationType	AD	Assistant to Director
			ADMIN	Administrator
			ADV	Advisor
			AP	Assistant to President
			CLPHARM	Clinical Pharmacist
			CO	Chief Officer
			COORD	Coordinator
			DD	Deputy Director

Object	Field	Reference Type	Code	Description (EN)
			DH	Division Head
			DIRPH	Director of Pharmacy (Retail)
			IH	Institution Head
			INSP	Inspector
			LECT	Lecturer
			O	Others
			OA	Other Assistant
			S	Secretary
			SADV	Special Advisor
			SEH	Section Head
			SR	Supervisor
			TERA	Therapist



## Translation updates

The following sections describe translation updates for applicable regions.

### BULGARIAN

The following changes have been applied:

Object	Field	Reference Type	Code	Previous Translation	New Translation
HCP, HCO	specialty_1__v to specialty_10__v	Specialty	R		Образна диагностика (радиология)

### CHINESE - SIMPLIFIED

The following changes have been applied:

Object	Field	Reference Type	Code	Previous Translation	New Translation
Address	administrative_area__v	AddressAdminArea	GT-GU	危地马拉	危地马拉 (GT-GU)
			KZ-11		阿克莫拉州
			KZ-15		阿克托别州
			KZ-19		阿拉木图州
			KZ-23		阿特劳州
			KZ-27		西哈萨克斯坦州
			KZ-31		江布尔州
			KZ-35		卡拉干达州

Object	Field	Reference Type	Code	Previous Translation	New Translation
			KZ-39	库斯塔奈州	
			KZ-43	克孜勒奥尔达州	
			KZ-47	曼吉斯套州	
			KZ-55	巴甫洛达尔州	
			KZ-59	北哈萨克斯坦州	
			KZ-61	突厥斯坦州	
			KZ-63	东哈萨克斯坦州	
			KZ-71	阿斯坦纳市	
			KZ-75	阿拉木图市	
			KZ-79	奇姆肯特	
			KZ-AKM	阿克莫拉州	阿克莫拉州 (KZ-AKM)
			KZ-AKT	阿克托别州	阿克托别州 (KZ-AKT)
			KZ-ALA	阿拉木图市	阿拉木图市 (KZ-ALA)
			KZ-ALM	阿拉木图州	阿拉木图州 (KZ-ALM)
			KZ-AST	阿斯坦纳市	阿斯坦纳市 (KZ-AST)
			KZ-ATY	阿特劳州	阿特劳州 (KZ-ATY)
			KZ-KAR	卡拉干达州	卡拉干达州 (KZ-KAR)
			KZ-KUS	库斯塔奈州	库斯塔奈州 (KZ-KUS)
			KZ-KZY	克孜勒奥尔达州	克孜勒奥尔达州 (KZ-KZY)



Object	Field	Reference Type	Code	Previous Translation	New Translation
			KZ-MAN	曼吉斯套州	曼吉斯套州 (KZ-MAN)
			KZ-PAV	巴甫洛达尔州	巴甫洛达尔州 (KZ-PAV)
			KZ-SEV	北哈萨克斯坦州	北哈萨克斯坦州 (KZ-SEV)
			KZ-SHY	奇姆肯特	奇姆肯特 (KZ-SHY)
			KZ-VOS	东哈萨克斯坦州	东哈萨克斯坦州 (KZ-VOS)
			KZ-YUZ	突厥斯坦州	突厥斯坦州 (KZ-YUZ)
			KZ-ZAP	西哈萨克斯坦州	西哈萨克斯坦州 (KZ-ZAP)
			KZ-ZHA	江布尔州	江布尔州 (KZ-ZHA)

## DUTCH

The following changes have been applied:

Object	Field	Reference Type	Code	Previous Translation	New Translation
HCP	hcp_focus_area_1_v to hcp_focus_area_36_v	HCPFocusArea	RDIS		Functionele en professionele revalidatie voor gehandicapten
	professional_activity_mode_v	HCPProfActivityMode	MHTP	Ziekenhuispraktijk	Liberale praktijk

## ENGLISH - AMERICAN

The following changes have been applied:

Object	Field	Reference Type	Code	Previous Translation	New Translation
Address	administrative_area__v	AddressAdminArea	GT-AV	Alta Verapaz	Alta Verapaz (GT-AV)
			GT-BV	Baja Verapaz	Baja Verapaz (GT-BV)
			GT-CM	Chimaltenango	Chimaltenango (GT-CM)
			GT-CQ	Chiquimula	Chiquimula (GT-CQ)
			GT-ES	Escuintla	Escuintla (GT-ES)
			GT-GU	Guatemala	Guatemala (GT-GU)
			GT-HU	Huehuetenango	Huehuetenango (GT-HU)
			GT-IZ	Izabal	Izabal (GT-IZ)
			GT-JA	Jalapa	Jalapa (GT-JA)
			GT-JU	Jutiapa	Jutiapa (GT-JU)
			GT-PE	Petén	Petén (GT-PE)
			GT-PR	El Progreso	El Progreso (GT-PR)
			GT-QC	Quiché	Quiché (GT-QC)
			GT-QZ	Quetzaltenango	Quetzaltenango (GT-QZ)
			GT-RE	Retalhuleu	Retalhuleu (GT-RE)
			GT-SA	Sacatepéquez	Sacatepéquez (GT-SA)
			GT-SM	San Marcos	San Marcos (GT-SM)
			GT-SO	Sololá	Sololá (GT-SO)
			GT-SR	Santa Rosa	Santa Rosa (GT-SR)

Object	Field	Reference Type	Code	Previous Translation	New Translation
			GT-SU	Suchitepéquez	Suchitepéquez (GT-SU)
			GT-TO	Totonicapán	Totonicapán (GT-TO)
			GT-ZA	Zacapa	Zacapa (GT-ZA)
			KR-42	강원도	강원특별자치도
			KZ-AKM	Aqmola Region	Aqmola Region (KZ-AKM)
			KZ-AKT	Aqtobe Region	Aqtobe Region (KZ-AKT)
			KZ-ALA	Almaty City	Almaty City (KZ-ALA)
			KZ-ALM	Almaty Region	Almaty Region (KZ-ALM)
			KZ-AST	Astana city	Astana city (KZ-AST)
			KZ-ATY	Atyrau Region	Atyrau Region (KZ-ATY)
			KZ-KAR	Qaraghandy Region	Qaraghandy Region (KZ-KAR)
			KZ-KUS	Qostanay Region	Qostanay Region (KZ-KUS)
			KZ-KZY	Qyzylorda Region	Qyzylorda Region (KZ-KZY)
			KZ-MAN	Mangghystau Region	Mangghystau Region (KZ-MAN)
			KZ-PAV	Pavlodar Region	Pavlodar Region (KZ-PAV)
			KZ-SEV	North Kazakhstan Region	North Kazakhstan Region (KZ-SEV)
			KZ-SHY	Shymkent	Shymkent (KZ-SHY)
			KZ-VOS	East Kazakhstan Region	East Kazakhstan Region (KZ-VOS)
			KZ-YUZ	Turkistan Region	Turkistan Region (KZ-YUZ)
			KZ-ZAP	West Kazakhstan Region	West Kazakhstan Region (KZ-ZAP)

<b>Object</b>	<b>Field</b>	<b>Reference Type</b>	<b>Code</b>	<b>Previous Translation</b>	<b>New Translation</b>
			KZ-ZHA	Zhambyl Region	Zhambyl Region (KZ-ZHA)
Address, HCP, HCO	country__v, primary_country__v, birth_country__v	AddressCountry	CD	Democratic Republic of the Congo	Congo - Kinshasa
			CZ	Czech Republic	Czechia
			FK	Falkland Islands (Malvinas)	Falkland Islands (Islas Malvinas)
			SZ	Swaziland	Eswatini
			TR	Turkey	Türkiye
			VA	Holy See (Vatican City State)	Vatican City
			VI	United States Virgin Islands	U.S. Virgin Islands
HCP	professional_activity_mode__v	HCPProfActivityMode	MHTP	Hospital Activity	Public Activity
	professional_title__v	HCPProfessionalTitle	DIET	Dietician	Dietitian

## ENGLISH - BRITISH

The following changes have been applied:

<b>Object</b>	<b>Field</b>	<b>Reference Type</b>	<b>Code</b>	<b>Previous Translation</b>	<b>New Translation</b>
HCP	professional_title__v	HCPProfessionalTitle	DIET	Dietician / Nutritionist	Dietitian / Nutritionist



## FRENCH

The following changes have been applied:

Object	Field	Reference Type	Code	Previous Translation	New Translation
Address	administrative_area__v	AddressAdminArea	GT-14		El Quiché
			GT-QC	El Quiché	El Quiché (GT-QC)
			KZ-11		Région d'Aqmola
			KZ-15		Région d'Aktioubé
			KZ-19		Région d'Almaty
			KZ-23		Région d'Atyraou
			KZ-27		Kazakhstan-Occidental (Région du)
			KZ-31		Région de Djamboul
			KZ-35		Karaganda (Région de)
			KZ-39		Kostanaï (Région de)
			KZ-43		Kyzylorda (Région de)
			KZ-47		Manguistaou (Région de)
			KZ-55		Région de Pavlodar
			KZ-59		Kazakhstan-Septentrional (Région du)
			KZ-61		Région du Turkestan
			KZ-63		Kazakhstan-Oriental (Région du)
			KZ-71		Ville d'Astana
			KZ-75		Ville d'Almaty

Object	Field	Reference Type	Code	Previous Translation	New Translation
			KZ-79		Shymkent
			KZ-AKM	Région d'Aqmola	Région d'Aqmola (KZ-AKM)
			KZ-AKT	Région d'Aktioubé	Région d'Aktioubé (KZ-AKT)
			KZ-ALA	Ville d'Almaty	Ville d'Almaty (KZ-ALA)
			KZ-ALM	Région d'Almaty	Région d'Almaty (KZ-ALM)
			KZ-AST	Ville d'Astana	Ville d'Astana (KZ-AST)
			KZ-ATY	Région d'Atyraou	Région d'Atyraou (KZ-ATY)
			KZ-KAR	Karaganda (Région de)	Karaganda (Région de) (KZ-KAR)
			KZ-KUS	Kostanaï (Région de)	Kostanaï (Région de) (KZ-KUS)
			KZ-KZY	Kyzylorda (Région de)	Kyzylorda (Région de) (KZ-KZY)
			KZ-MAN	Manguistaou (Région de)	Manguistaou (Région de) (KZ-MAN)
			KZ-PAV	Région de Pavlodar	Région de Pavlodar (KZ-PAV)
			KZ-SEV	Kazakhstan-Septentrional (Région du)	Kazakhstan-Septentrional (Région du) (KZ-SEV)
			KZ-SHY	Shymkent	Shymkent (KZ-SHY)
			KZ-VOS	Kazakhstan-Oriental (Région du)	Kazakhstan-Oriental (Région du) (KZ-VOS)
			KZ-YUZ	Région du Turkestan	Région du Turkestan (KZ-YUZ)
			KZ-ZAP	Kazakhstan-Occidental (Région du)	Kazakhstan-Occidental (Région du) (KZ-ZAP)
			KZ-ZHA	Région de Djamboul	Région de Djamboul (KZ-ZHA)



Object	Field	Reference Type	Code	Previous Translation	New Translation
HCP	hcp_focus_area_1_v to hcp_focus_area_36_v	HCPFocusArea	ACHD		Cardiopathie congénitale
			FAM		Planification de famille
			GPM		Médecine préventive
			HEART		Insuffisance cardiaque avancée
			MEN		Santé des hommes
			MUM		Médecine musculo-squelettique
			NATAL		Soins prénatals / anténataux
			NEUROCRIT		Neuroanesthésie et soins intensifs en neurologie
			NEURREHA		Rééducation neurologique
			NONCO		Neuro-oncologie
			OCUONC		Oncologie oculaire
			ORPHAN		Maladie orpheline / maladie rare
			PEDONCO		Oncologie pédiatrique
			PERINEU		Neuropathie périphérique
			PREVMED		Hématologie pédiatrique
			REHABP		Psychiatrie de rééducation
			VASCR		Radiologie vasculaire et interventionnelle
	professional_activity_mode_v	HCPProfActivityMode	MHTP	Activité hospitalière	Activité hospitalière salariée

**GERMAN**

The following changes have been applied:

<b>Object</b>	<b>Field</b>	<b>Reference Type</b>	<b>Code</b>	<b>Previous Translation</b>	<b>New Translation</b>
Address	administrative_area__v	AddressAdminArea	KZ-11		Region Aqmola
			KZ-15		Region Aqtobe
			KZ-19		Region Almaty
			KZ-23		Region Atyrau
			KZ-27		Region Westkasachstan
			KZ-31		Region Zhambyl
			KZ-35		Region Qaraghandy
			KZ-39		Region Qostanay
			KZ-43		Region Qyzylorda
			KZ-47		Region Mangghystau
			KZ-55		Region Pavlodar
			KZ-59		Region Nordkasachstan
			KZ-61		Region Turkistan
			KZ-63		Region Ost-Kasachstan
			KZ-71		Stadt Astana
			KZ-75		Stadt Almaty
			KZ-79		Shymkent
		KZ-AKM	Region Aqmola	Region Aqmola (KZ-AKM)	
		KZ-AKT	Region Aqtobe	Region Aqtobe (KZ-AKT)	



Object	Field	Reference Type	Code	Previous Translation	New Translation
			KZ-ALA	Stadt Almaty	Stadt Almaty (KZ-ALA)
			KZ-ALM	Region Almaty	Region Almaty (KZ-ALM)
			KZ-AST	Stadt Astana	Stadt Astana (KZ-AST)
			KZ-ATY	Region Atyrau	Region Atyrau (KZ-ATY)
			KZ-KAR	Region Qaraghandy	Region Qaraghandy (KZ-KAR)
			KZ-KUS	Region Qostanay	Region Qostanay (KZ-KUS)
			KZ-KZY	Region Qyzylorda	Region Qyzylorda (KZ-KZY)
			KZ-MAN	Region Mangghystau	Region Mangghystau (KZ-MAN)
			KZ-PAV	Region Pavlodar	Region Pavlodar (KZ-PAV)
			KZ-SEV	Region Nordkasachstan	Region Nordkasachstan (KZ-SEV)
			KZ-SHY	Shymkent	Shymkent (KZ-SHY)
			KZ-VOS	Region Ost-Kasachstan	Region Ost-Kasachstan (KZ-VOS)
			KZ-YUZ	Region Turkistan	Region Turkistan (KZ-YUZ)
			KZ-ZAP	Region Westkasachstan	Region Westkasachstan (KZ-ZAP)
			KZ-ZHA	Region Zhambyl	Region Zhambyl (KZ-ZHA)
HCP	professional_activity_mode__v	HCPProfActivityMode	MHTP		Öffentliche Tätigkeit
			MHTPA		Gemischte Tätigkeit
			PLIB		Private Tätigkeit

## ITALIAN

The following changes have been applied:

Object	Field	Reference Type	Code	Previous Translation	New Translation
Address	administrative_area__v	AddressAdmin Area	KZ-11		Regione di Aqmola
			KZ-15		Regione di Aqtobe
			KZ-19		Regione di Almaty
			KZ-23		Regione di Atyrau
			KZ-27		Regione del Kazakistan Occidentale
			KZ-31		Regione di Zhambyl
			KZ-35		Regione di Karaganda
			KZ-39		Regione di Qostanay
			KZ-43		Regione di Qyzylorda
			KZ-47		Regione di Mangghystau
			KZ-55		Regione di Pavlodar
			KZ-59		Regione del Kazakistan Settentrionale
			KZ-61		Regione del Turkistan
			KZ-63		Regione del Kazakistan Orientale
			KZ-71		Città di Astana
			KZ-75		Città di Almaty
			KZ-79		Shymkent
		KZ-AKM	Regione di Aqmola		Regione di Aqmola (KZ-AKM)

Object	Field	Reference Type	Code	Previous Translation	New Translation
			KZ-AKT	Regione di Aqtobe	Regione di Aqtobe (KZ-AKT)
			KZ-ALA	Città di Almaty	Città di Almaty (KZ-ALA)
			KZ-ALM	Regione di Almaty	Regione di Almaty (KZ-ALM)
			KZ-AST	Città di Astana	Città di Astana (KZ-AST)
			KZ-ATY	Regione di Atyrau	Regione di Atyrau (KZ-ATY)
			KZ-KAR	Regione di Karaganda	Regione di Karaganda (KZ-KAR)
			KZ-KUS	Regione di Qostanay	Regione di Qostanay (KZ-KUS)
			KZ-KZY	Regione di Qyzylorda	Regione di Qyzylorda (KZ-KZY)
			KZ-MAN	Regione di Mangghystau	Regione di Mangghystau (KZ-MAN)
			KZ-PAV	Regione di Pavlodar	Regione di Pavlodar (KZ-PAV)
			KZ-SEV	Regione del Kazakistan Settentrionale	Regione del Kazakistan Settentrionale (KZ-SEV)
			KZ-SHY	Shymkent	Shymkent (KZ-SHY)
			KZ-VOS	Regione del Kazakistan Orientale	Regione del Kazakistan Orientale (KZ-VOS)
			KZ-YUZ	Regione del Turkistan	Regione del Turkistan (KZ-YUZ)
			KZ-ZAP	Regione del Kazakistan Occidentale	Regione del Kazakistan Occidentale (KZ-ZAP)
			KZ-ZHA	Regione di Zhambyl	Regione di Zhambyl (KZ-ZHA)
HCP	professional_activity_mode__v	HCPProfActivity Mode	MHTP		Attività professionale nel sistema sanitario pubblico
			MHTPA		Attività professionale mista
			PLIB		Attività professionale privata

## KOREAN

The following changes have been applied:

Object	Field	Reference Type	Code	Previous Translation	New Translation
Address	administrative_area__v	AddressAdminArea	KR-45	전라북도	전북특별자치도
			KR-45	North Jeolla	Jeonbuk

## RUSSIAN

The following changes have been applied:

Object	Field	Reference Type	Code	Previous Translation	New Translation
Address	administrative_area__v	AddressAdminArea	KZ-11		Акмолинская область
			KZ-15		Актюбинская область
			KZ-19		Алматинская область
			KZ-23		Атырауская область
			KZ-27		Западно-Казахстанская область
			KZ-31		Жамбылская область
			KZ-35		Карагандинская область
			KZ-39		Костанайская область
			KZ-43		Кызылординская область
			KZ-47		Мангистауская область
			KZ-55		Павлодарская область
			KZ-59		Северо-Казахстанская область



Object	Field	Reference Type	Code	Previous Translation	New Translation
			KZ-61	Туркестанская область	
			KZ-63	Восточно-Казахстанская область	
			KZ-71	Астана	
			KZ-75	Алматы	
			KZ-79	Чимкент	
		KZ-AKM	Akmolinская область	Akmolinская область (KZ-AKM)	
		KZ-AKT	Aktюбинская область	Aktюбинская область (KZ-AKT)	
		KZ-ALA	Almatы	Almatы (KZ-ALA)	
		KZ-ALM	Almatинская область	Almatинская область (KZ-ALM)	
		KZ-AST	Aстана	Aстана (KZ-AST)	
		KZ-ATY	Атырауская область	Атырауская область (KZ-ATY)	
		KZ-KAR	Карагандинская область	Карагандинская область (KZ-KAR)	
		KZ-KUS	Костанайская область	Костанайская область (KZ-KUS)	
		KZ-KZY	Кызылординская область	Кызылординская область (KZ-KZY)	
		KZ-MAN	Мангистауская область	Мангистауская область (KZ-MAN)	
		KZ-PAV	Павлодарская область	Павлодарская область (KZ-PAV)	
		KZ-SEV	Северо-Казахстанская область	Северо-Казахстанская область (KZ-SEV)	
		KZ-SHY	Чимкент	Чимкент (KZ-SHY)	
		KZ-VOS	Восточно-Казахстанская область	Восточно-Казахстанская область (KZ-VOS)	
		KZ-YUZ	Туркестанская область	Туркестанская область (KZ-YUZ)	

Object	Field	Reference Type	Code	Previous Translation	New Translation
			KZ-ZAP	Западно-Казахстанская область	Западно-Казахстанская область (KZ-ZAP)
			KZ-ZHA	Жамбылская область	Жамбылская область (KZ-ZHA)

## SPANISH

The following changes have been applied:

Object	Field	Reference Type	Code	Previous Translation	New Translation
Address	administrative_area__v	AddressAdminArea	HN-AT		Atlántida
			HN-CH		Choluteca
			HN-CL		Colón
			HN-CM		Comayagua
			HN-CP		Copán
			HN-CR		Cortés
			HN-EP		El Paraíso
			HN-FM		Francisco Morazán
			HN-GD		Gracias a Dios
			HN-IB		Islas de la Bahía
			HN-IN		Intibucá
			HN-LE		Lempira
			HN-LP		La Paz (HN)
			HN-OC		Ocotepeque



<b>Object</b>	<b>Field</b>	<b>Reference Type</b>	<b>Code</b>	<b>Previous Translation</b>	<b>New Translation</b>
			HN-OL	Olancho	
			HN-SB	Santa Bárbara	
			HN-VA	Valle	
			HN-YO	Yoro	
HCP	professional_activity_mode__v	HCPProfActivityMode	MHTP	Ejercicio público	
			MHTPA	Ejercicio mixto	
			PLIB	Ejercicio privado	