

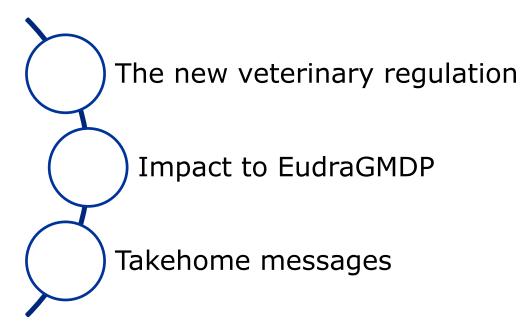
# Integration of EudraGMDP and OMS – implications for industry users

Webinar: OMS integration with EudraGMDP for Industry

Presented by Maria Filancia on 12 October 2021 Scientific administrator Inspections Office, Quality and Safety of Medicines Department





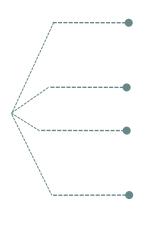




# Regulation (EU) 2019/6 on veterinary medicinal products

As of 28<sup>th</sup> January 2022 will replace Directive 2001/82/EC within the overall aim of achieving 'Better Regulation' in the EU





provides for a modern, innovative and fit for purpose legal framework

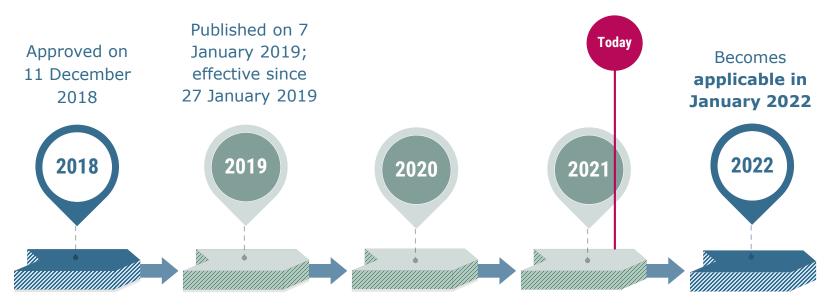
gives incentives to stimulate innovation

gives incentives to increase the **availability** of veterinary medicines

strengthens EU action to fight antimicrobial resistance

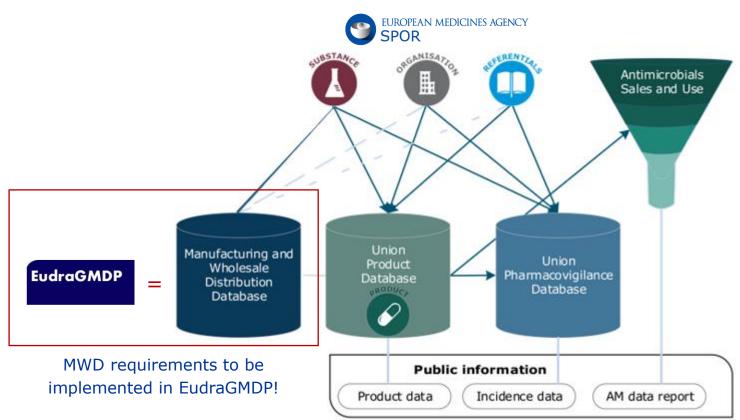






3-year implementation period









 Manufacturing and import authorisations



- •Good Manufacturing Practice (GMP) certificates
- •Statements of noncompliance with GMP
- •GMP inspection planning in third countries



Wholesale Distribution Authorisations



- •Good Distribution Practice (GDP) certificates
- •Statements of noncompliance with GDP



•Registration of manufacturers, importers and distributors of active substances for human use located in the EEA

### Article 91 Database on manufacturing and wholesale distribution

Article 88
Manufacturing
authorisations

Article 94
Certificates of good manufacturing practice

Article 99
Wholesale distribution authorisations



To be implemented after January 2022

Article 95 - Importers, manufacturers and distributors of active substances

### **Impact to EudraGMDP**



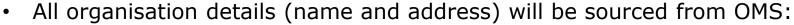


- Extend WDA, API reg. and GDP module to include veterinary companies/products.
- Use of SPOR OMS (Organisation Management Services) organisation/location identifiers in EudraGMDP, so that a "referential link" is established with the Union Product Database
  - → integration has an impact on all EudraGMDP modules: Manufacturing and Importation Authorisation, GMP certification, Wholesale Distribution Authorisations, GDP certification and API Registration for human and veterinary medicinal products
- Change static text of EudraGMDP portal (e. g. legal base, information provided)

# **Impact to EudraGMDP**



### OMS integration: main changes for Industry





- ➤ As of <u>28 January 2022</u>, before applying for a new/updated manufacturing or wholesale distribution authorisation with national competent authorities, MAHs have to ensure that the organisation is correctly registered in OMS.
- OMS change request can be raised by any OMS users.
  - ➤ OMS SLA: 5-10 days to approve the change request
  - > 1 day to synchronise OMS with EudraGMDP.
- OMS data standardisation might result in a slightly different address (e.g. presence, absence of commas).

# **Impact to EudraGMDP**





 OMS company organisation and location ID will be displayed in search criteria.



- OMS Dictionary provides a list of standardised organisation/location to be used across all EMA systems - that are currently consuming OMS data.
- The same consistent data for the same organization/location across all EMA systems that are using the respective organization/location.
- Any details related to a specific building or manufacturing line will appear in the 'Restrictions' field.



New legal basis and veterinary field introduced.

### Takehome messages





- As of 28 January 2022 ensure that your organisation is correctly registered in OMS.
  - If your organisation and its relevant locations are already correctly registered in OMS, no further action is needed.
  - If your organisation and its relevant locations are not registered in OMS, or if the information in OMS is not up-to-date raise a change request with the OMS team.
  - The same applies to sites located in third countries especially in cases where an inspection is foreseen in the short period and the related potential certificate may be issued after 28th January 2022.



vetchange.programme@ema.europa.eu

<u>Veterinary Medicines Regulation | European Medicines Agency (europa.eu)</u>

# Any questions?

### Further information

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**Send us a question** Go to www.ema.europa.eu/contact





# Industry webinar – Introduction to OMS services and activities (Organisation Management Services)

OMS integration with EudraGMDP

# Agenda



- OMS Introduction
  - Key Principles
  - Web Portal
  - EudraGMDP integration
- OMS processes
  - Change Request process
  - Service Desk
  - Data Quality management









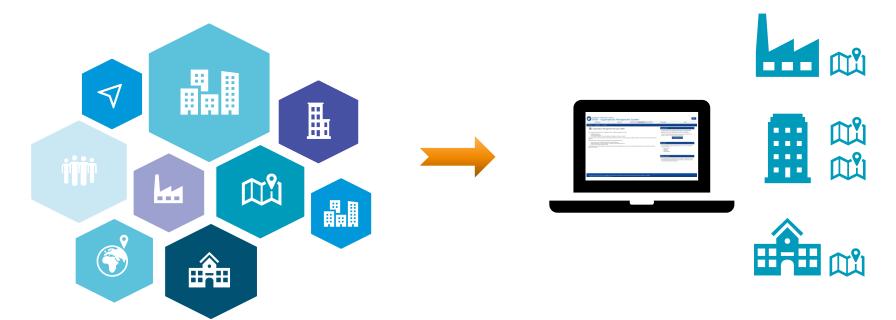


### **OMS Introduction**

### **OMS** Introduction



### There is a need for better organisation data





- OMS data is hosted by EMA, accessible to and used throughout EMA and by external stakeholders
- OMS provides a central source of organisation data (OMS Dictionary) which
  consists on a list of organisations with associated physical locations to be used
  as a reference and in support of EU regulatory activities
- An organisation, as a legal entity, groups all its physical locations within a jurisdiction/country
- Organisation data structured with unique IDs (Organisation\_ID and Location\_ID)
  and mapped to records loaded from source systems (e.g. EudraGMDP site reference
  code)
- The Location\_ID will be unique and will not change even after moving the location under another organisation



- In the OMS there is no differentiation between an organisation created in the context of a human medicinal product versus a veterinary medicinal product
- OMS does not define which role(s) the organisation performs since this
  depends on the context in which the data will be used, e.g. in theory an
  organisation can act as a MAH in the context of one medicinal product but as a
  sponsor or manufacturer for another medicinal product
- OMS does not have individuals (for the moment). If individuals act as sponsors, this needs to be dealt directly by each system. If an individual is registered within the business registry, then it's considered a company and hence EMA can register the individual in OMS
- "Big" organisations e.g. Hospitals/Universities are represented by one organisation and one or more locations - details of **Departments are not managed in OMS** and will have to be managed directly by each system



- Versions in OMS are not displayed in the same way as in RMS (e.g. version 1, version 2)
  - **OMS versions** are captured in a date format > **Version Timestamp** (e.g. 2018-06-15T11:00:12+02:00
- OMS will publish the latest information available > do not submit a change request to create an older version of the same organisation/location

Anyone can submit a Change Request to any organisation/location published in the OMS Dictionary, as long as they submit supporting documentation



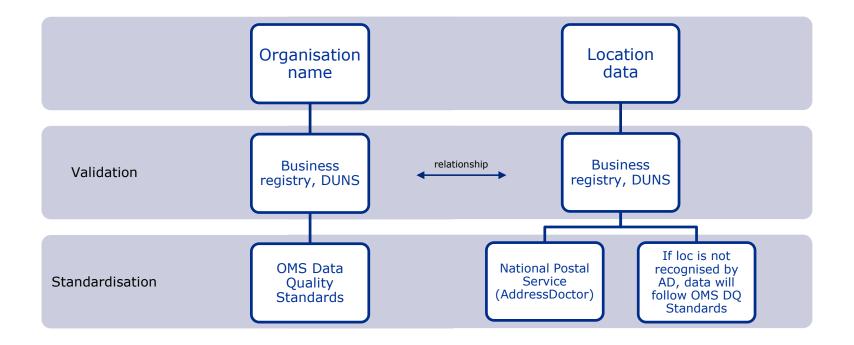
Validation of data as per date of the Change Request



### OMS is a standardised list of Organisations/Locations

- OMS reflects <u>equivalent</u> information as the Trade registry (or other documents/sources) but it is <u>not meant to be the same/"copy"</u> of Trade registry (or other documents/sources)
- OMS should reflect <u>data that reflects reality</u>\*:
  - \*correct organisation/legal entity
  - \*correct relationship with its address
  - \*correct address
- OMS uses <u>Reference sources of information</u> (Trade registry, DUNS, other documents/sources) to ensure data <u>correctness/accuracy</u>
- OMS should reflect <u>consistent</u> information i.e. OMS will apply/standardise the Organisation/address information according to the agreed DQ rules





### OMS Introduction - Key Principles What is AddressDoctor?



AddressDoctor is an **address library** used for address validation, correction and standardization

#### **World-wide & Certified**

- AddressDoctor's validation service is delivered in combination with reference data (reference files) for more than 240 countries and territories around the globe
- AddressDoctor's validation service combines in one engine postal certifications from all five global postal organizations: USPS, Canada Post, La Poste in France, New Zealand Post, Australia Post and Eircode in Ireland
  - · This allows to gain mailing discounts when validating addresses in certified mode from specific countries



#### **Standardised**

- Addresses are formatted according to local postal standards
  - AddressDoctor's validation service is able to parse, analyse, verify, correct and format addresses <u>according to local postal standards</u> ensuring that correct elements appear in the appropriate hierarchical alignment

#### **Up-to-date**

· The reference database is updated throughout the year

#### **Enriched**

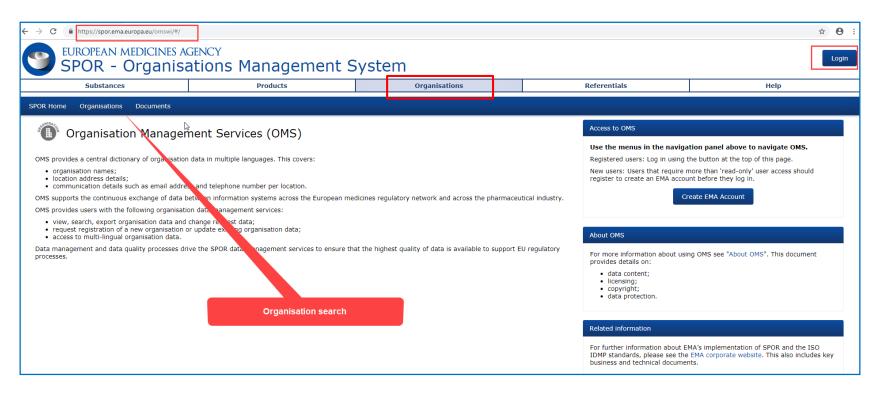
· AddressDoctor's validation service allows to enrich address data with geocodes

#### **Character set & transliteration**

- Address Verification supports 40 different character sets and transliterates addresses into Latin characters from six different writing systems: Latin, Greek, Cyrillic, Japanese, Chinese Pinyin and Korean
- When available in the reference files (good quality) addresses can be automatically transliterated address localised will be generated

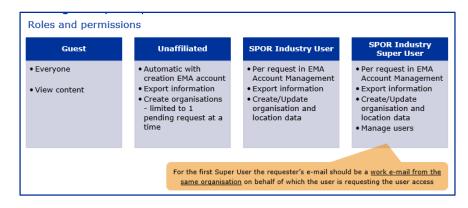


https://spor.ema.europa.eu/omswi/#/



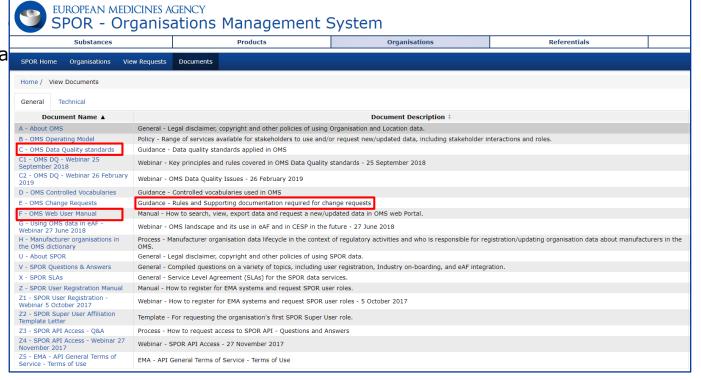


- Access & permissions
  - Guest user read only
  - Logged-in user access rights as per the user role matrix





- Access & permissions
  - Guest user read
  - Logged-in user a user role matrix
- Document section





- Access & permissions
  - Guest user read only
  - Logged-in user access rights as per the user role matrix
- Document section
- Search organisation
  - Concept of "one organisation per country"
    - Once mastered at back end, the organisation appears on the portal almost instantly
    - Organisations with at least one active locations are published on the portal
  - Search results can be sorted by column
  - Filters



2020-09-03T15:28:54

Search results – one organisation per country

France

LOC-1000 20362

Organisation ID	Organisation Name †	Country ▲	Location ID †	City ÷	Address	Postcode †	Location status †	Modified †	Actions
ORG-100003142	Alliance Healthcare Nederland B.V.	Netherlands	LOC-100000370	Veghel	De Amert 603	5462 GH	ACTIVE	2018-06-12T13:49:30	+ Ø Q
ORG-100009467	Alliance Healthcare S.A.	Portugal	LOC-100017722	Porto	Rua Engenheiro Ferreira Dias 738	4149-014	ACTIVE	2018-12-17T14:10:07	+ Ø Q
ORG-100004121	Alliance Healthcare S.A.	Spain	LOC-100009345	Villanueva De Gallego	Calle Sector Dos 4	50830	ACTIVE	2017-12-15T13:37:26	+ Ø Q
ORG-100004121	Alliance Healthcare S.A.	Spain	LOC-100005527	Arrigorriaga	Poligono Industrial Martiartu II 1-24	48480	ACTIVE	2017-12-04T11:41:14	+ Ø Q
ORG-100004121	Alliance Healthcare S.A.	Spain	LOC-100007571	Jerez De La Frontera	Poligono Industrial El Portal 82	11408	ACTIVE	2017-12-11T14:14:27	+ Ø Q
ORG-100004121	Alliance Healthcare S.A.	Spain	LOC-100007670	Soria	Calle D 4	42005	ACTIVE	2017-12-11T15:10:03	+ Ø Q
ORG-100004121	Alliance Healthcare S.A.	Spain	LOC-100007722	Salamanca	Calle Doctor Ferran 108	37008	ACTIVE	2017-12-11T15:42:10	+ Ø Q
ORG-100004121	Alliance Healthcare S.A.	Spain	LOC-100007392	Valladolid	Calle Vazquez De Menchaca 21	47008	ACTIVE	2017-12-11T10:18:56	+ Ø Q
ORG-100004121	Alliance Healthcare S.A.	Spain	LOC-100009030	Miranda De Ebro	Poligono Bayas, Parcelas R 51	9200	ACTIVE	2017-12-14T15:09:30	+ Ø Q
ORG-100004320	Alliance Medical Molecular Imaging Limited	United Kingdom	LOC-100008489	Guildford	Unit 19	GU3 1LU	ACTIVE	2017-12-13T10:54:34	+ Ø Q
ORG-100004319	Alliance Medical Limited	United Kingdom	LOC-100008486	Guildford	Unit 19	GU3 1LU	ACTIVE	2017-12-13T10:52:53	+ Ø Q
ORG-100001386	Alliance Pharmaceuticals Limited	United Kingdom	LOC-100004909	Chippenham	Avonbridge House	SN15 2BB	ACTIVE	2018-06-30T15:08:37	+ Ø Q
ORG-100000789	Sanofi-Aventis Groupe	France	LOC-100001368	Paris	54 Rue La Boetie	75008	ACTIVE	2019-08-28T17:37:51	+ @ Q
	·								
ORG-100026749	Sanofi	France	LOC-100014428	Paris	54 Rue La Boetie	75008	ACTIVE	2020-08-21T14:56:22	+ Ø Q
ORG-100 <mark>010027</mark>	Sanofi Pharma Bristol-Myers Squibb SNC	France	LOC-100014368	Paris	54 Rue La Boetie	75008	NACTIVE	2020-03-03T14:09:38	+ @ Q
ORG-100001962	Sanofi Clir S.N.C.	France	LOC-100005474	Paris	54 Rue La Boetie	75008	ACTIVE	2020-09-11T11:57:00	+ @ Q

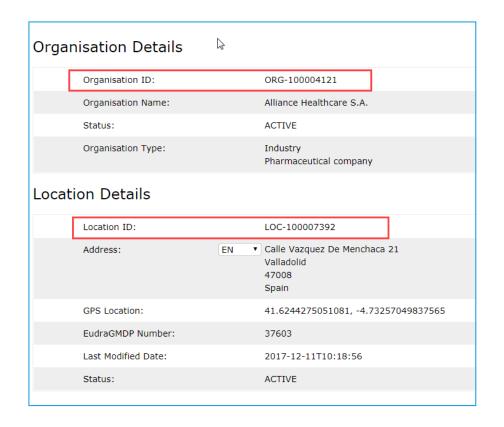
Sanofi Mature Ip

54 Rue La Boetie

75008

ACTIVE















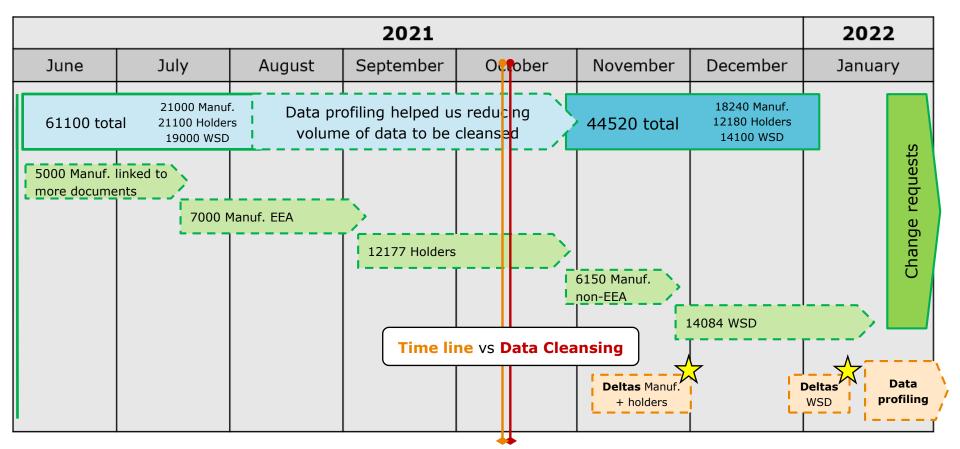
**Integration** 



OMS used in every regulatory process through the lifecycle of the medicinal products

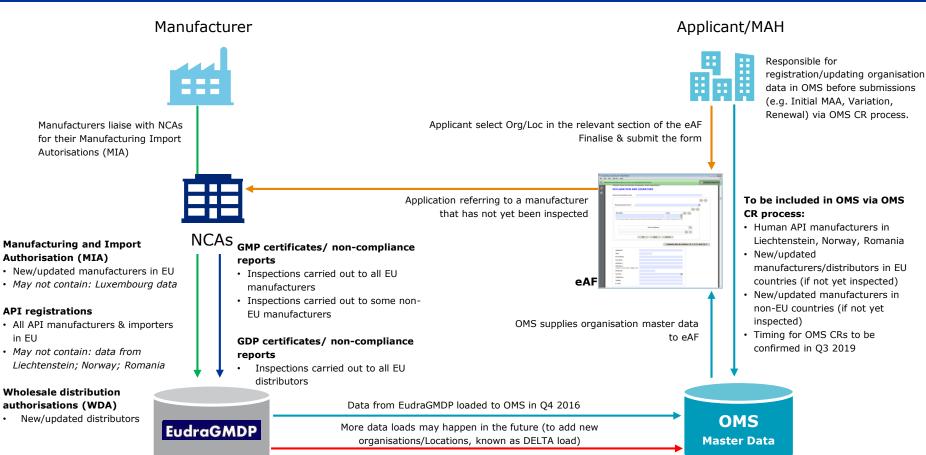
## **EudraGMDP** integration with OMS - Data Cleansing





### **EudraGMDP** integration with OMS - Manufactures (as-is)



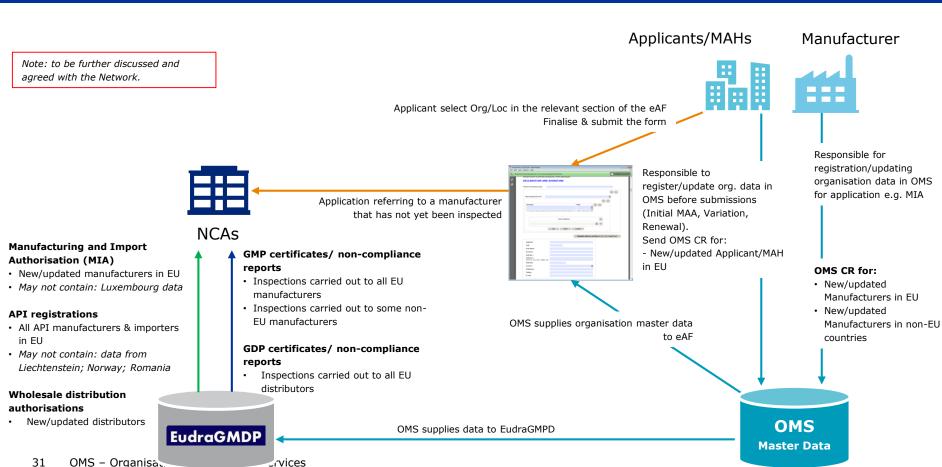


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# EudraGMDP integration with OMS - Manufacturers (proposed to be)

NEW



Classified as internal/staff & contractors by the European Medicines Agency





### **Organisation Details**

#### Alternative names

- Translations
- Trading as
- Legal forms i.e. translations, Belgium and French organisations





#### **Location Details**

Additional information not mastered in OMS:

- Department
- Manufacture facility
- Manufacture line

Multiple door addresses not recognised by postal service – multiple records need to be created

### **EudraGMDP**

Use OMS Organisation name & Location details

OMS Alternative names & other locations details can be captured under the remark section (free text field) of the certificate

New release will allow NCAs to search organisations using remarks



1020 Wien

1020 Wien

1110 Wien

6060 Hall

6250 Kundl

6250 Kundl

6250 Kundl

6250 Kundl

6250 Kundl

6250 Kundl

6300 Wörgl

6300 Wörgl

6330 Kufstein

6336 Langkampfen Österreich 6336 Langkampfen Österreich 6336 Langkampfen Österreich 6336 Langkampfen Österreich 6336 Langkampfen 6336 Langkampfen

2201 Hagenbrunn

**EudraGMDP** 

Österreich

Österreich

Österreich

Österreich

Österreich

Österreich

Österreich

Österreich

Österreich

Sterreich sterreich

Sterreich

Österreich

Österreich

Österreich



### **Organisation Details**

Name



missing information in OMS and needed for certificates

### **Location Details**

Status

Straße

Stella-Klein-Löw-W 17

Hausnummer

5,Top 3.05

examples

			. Januuz Gilibiri	/ Site comops with	DM - dKUV	Stella-Klelli-LOW-W	11/
		3	Sandoz GmbH		GA - aktiv	Jakov-Lind-Straße	5,Top 3.0
		4	Sandoz GmbH	/ Site ComOps Wien - Außenlager SCHACHINGER pharmalogistik GmbH	GA - aktiv	Schemmerlstraße	72
		5	Sandoz GmbH	/ Site ComOps Wien - Außenlager SCHACHINGER pharmalogistik GmbH	GA - aktiv	Logistikzentrum W	10-18
		6	Sandoz GmbH	- Außenlager Gebrüder Weiss GmbH	GA - aktiv	Löfflerweg	35
Organisation Details			Sandoz GmbH	- Organisationseinheit LOG	GA - aktiv	Biochemiestraße	10
<b>3</b>		8	Sandoz GmbH	- Betriebsstätte / Manufacturing Site Anti Infectives & Chemical Operations FDF Kundl (AICO FDF Kundl)	GA - aktiv	Biochemiestraße	10
Organisation ID:	ORG-100000546	g	Sandoz GmbH	- Betriebsstätte / Manufacturing Site Sandoz Development Center Kundl (SDC Kundl)	GA - aktiv	Biochemiestraße	10
		1	Sandoz GmbH	- Betriebsstätte / Manufacturing Site Anti-Infectives & Chemical Operations API Kundl (AICO API Kundl)	GA - aktiv	Biochemiestraße	10
Organisation Name:	Sandoz GmbH	1	Sandoz GmbH		GA - aktiv	Biochemiestraße	10
Status:	ACTIVE	1	Sandoz GmbH	- Betriebsstätte / Manufacturing Site Aseptics Drug Product Schaftenau / Kundl (Aseptics DPS Kundl)	GA - aktiv	Biochemiestraße	10
Status.	ACTIVE	1	Sandoz GmbH	- Betriebsstätte / Manufacturing Site Drug Substance Kundl (DSK)	GA - aktiv	Biochemiestraße	10
Organisation Type:	Industry	12	4 Sandoz GmbH	, Außenlager Gebrüder Weiss GmbH	GA - aktiv	Gewerbepark	9
	Pharmaceutical company	15	5 Sandoz GmbH	, Außenlager Schenker & Co AG	GA - aktiv	Gewerbepark	2
Location Details		16	Sandoz GmbH	- Außenlager Schenker & Co AG	GA - aktiv	Gewerbepark Süd	8
		17	7 Sandoz GmbH	- Außenlager Schenker & Co AG	GA - aktiv	Sportplatzweg	13
		18	B Sandoz GmbH	- Außenlager Schenker & Co AG	GA - aktiv	Sportplatzweg	23
Location ID:	LOC-100000450	1	Sandoz GmbH	- Betriebsstätte, Manufacturing Site: Technical Research & Development Schaftenau (TRD Schaftenau)	GA - aktiv	Biochemiestraße	10
Economic To 1		2	Sandoz GmbH	- Betriebsstätte / Manufacturing Site Biotechnology Drug Substance Schaftenau (BT DSS)	GA - aktiv	Biochemiestraße	10
Address:	Biochemiestrasse 10	2	Sandoz GmbH	- Betriebsstätte / Manufacturing Site Aseptics Drug Product Schaftenau (Aseptics DPS)	GA - aktiv	Biochemiestraße	10
	Kundl	2	Sandoz GmbH	- Betriebsstätte / Manufacturing Site Anti-Infectives & Chemical Operations API Schaftenau (AICO API Schaft	GA - aktiv	Biochemiestraße	10
	Tirol 6250	17					
	Austria	1 /			•		
	Austria	1/					
xEVMPD Code:	ORG1431	V					
EudraGMDP Number:	6236, 6506, 6513, 6536, 6618, 7357,	1					
Educacinos Number:	0230, 0300, 0313, 0330, 0018, 7337,						

Details can be captured under certificate's remark section (free text field)

ACTIVE

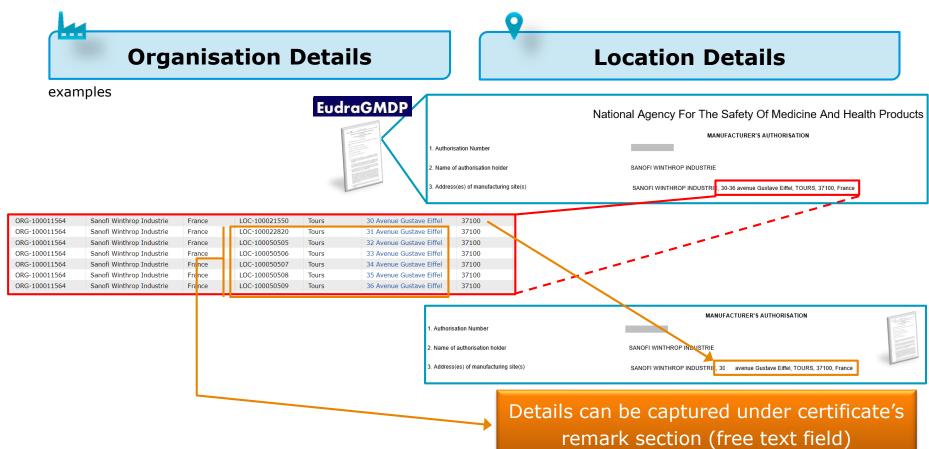
5296, 5298, 9027, 9400, 9530, 16284, 18205

2021-05-20T15:58:30

Last Modified Date

Status:







# **Any questions?**

### **OMS Introduction**

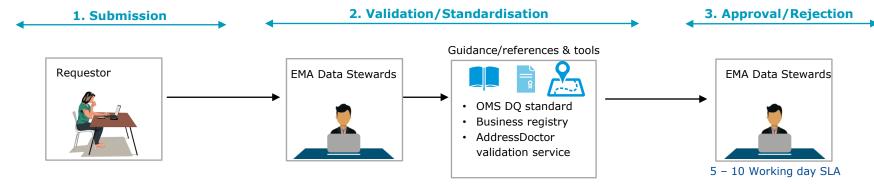




# **OMS** Change Request process

# OMS Change Request process at a glance





#### **Submit OMS CR:**

- Add Organisation
- Update Organisation
- Add Location
- Update Location
- Update Organisation & Location

Include **supporting document**This can vary from business
registry documentation to DUNS
registration

# Data Stewards validate all OMS CRs using guidance/references & tools:

- OMS DQ standard it describes the business rules/approach for mastering organisations
- Business registry used to confirm that the supporting documentation is valid and still current
- · AddressDoctor:
  - Used as validation service to check, standardise or enrich address data in English and in local languages
  - Addresses are formatted according to local postal standards

**OMS CR approved** = data published/updated in the OMS dictionary

----

OMS CR rejected =
reasons explained to
requestor via email
If disagreement, raise
ticket in Service Desk,
identifying the relevant CR
number

# Types of Change Requests



- Depending on the operation requested:
  - New organisation
  - New location
  - Update organisation and/or location
    - Update organisation
    - Update location
    - Deactivate organisation
    - Deactivate location
- OMS data services team aim to answer to the majority of requests within the defined timeframes



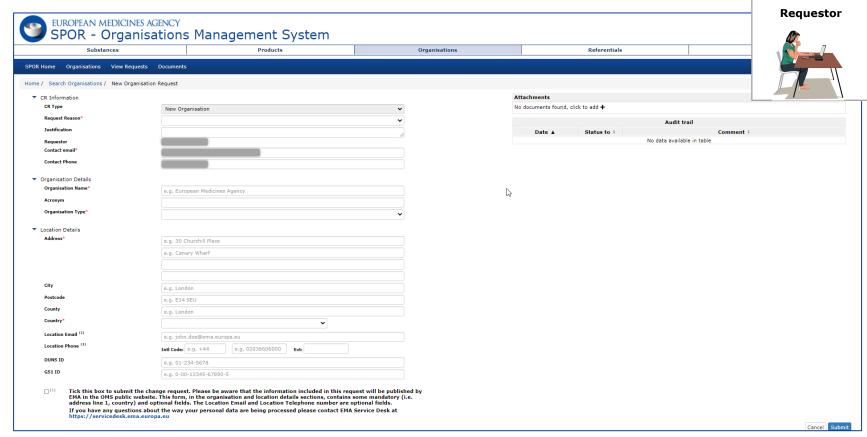
#### Service-level agreement (SLA)

Type of request	75% of requests	90% of requests	Expected outcome
Add Organisation/ Location	Resolved within 5 working days.	Resolved within 10 working days.	The Organisation/Location is available for use if the request is approved.
Add Location(s)	Resolved within 5 working days.	Resolved within 10 working days.	The Location is available for use if the request is approved.
Update Organisation	Resolved within 5 working days.	Resolved within 10 working days.	The Organisation is updated if the request is approved.
Update Location	Resolved within 5 working days.	Resolved within 10 working days.	The Organisation is updated if the request is approved.
Deactivate Organisation/ Location	Resolved within 10 working days.	Resolved within 15 working days.	The Organisation is not physically deleted rather it status is updated to "Inactive" if the request is approved.
Update Organisation & Location	Resolved within 10 working days.	Resolved within 15 working days.	The Organisation and Location is available for use if the request is approved.
Returned requests	N/A	N/A	The requestor has two weeks to reply back with additional information required, after which point the request is rejected.

# Change Requests Submission



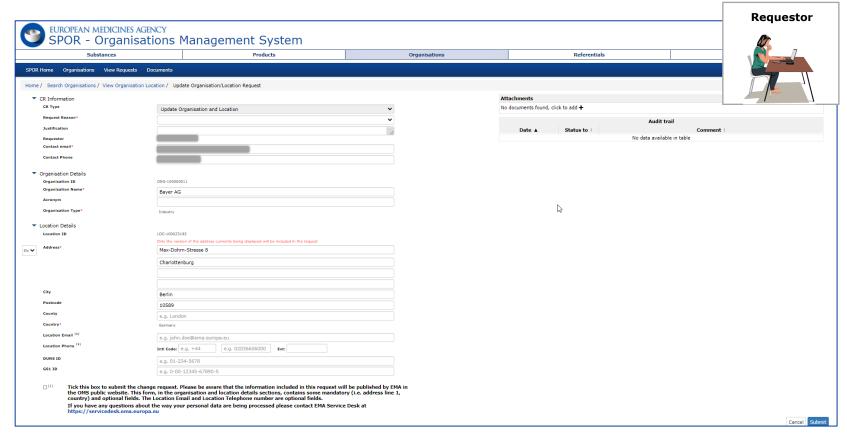
New



# Change Requests Submission



### Update



# OMS IDD - Change Request Process



- Ask to change or add data related to:
  - Organisation data Name, Acronym, Active End Date, Translations

- Requestor
- Location data main Address, Active End Date, Address Localised, Communication Details, Location mapping IDs
- Both
- Each change request creates a task on the OMS IDD dashboard
  - The record is created in the system with a PROVISIONAL status
  - By Approving new organisation/location CR the status will change from PROVISIONAL to ACTIVE and an <u>OMS identifier</u> is automatically generated by the system
- User can only submit <u>one change request</u>, per location, at a time

## OMS IDD - Change Request Process Location validation



Requestor

## **Location Updates:**

- Add/edit floor
- Update data, such as postal code or city even if changes are represented
  in supporting documentation, always verify the data submitted using the national
  postal service in case it's aligned with data provided by AD, CR should be rejected
- Any changes in the address data not aligned with the Data quality standards should be <u>rejected</u>
  - Abbreviations
  - Non-title case
  - Commas not recognised by the system
  - Deleting area/district/sublocality recognised by AD common with German addresses
- Moved to another location update a location from a physical location A (e.g. London) to another physical location B (e.g. Bristol), to be <u>rejected</u>

Create new LOC

# OMS IDD - Change Request Process Location validation & standardisation



**EMA Data** 

**Stewards** 

### Address transformation examples\*:

Before address verification	After address verification	
Aven. / Av. / Ave	Avenue	
St. / St	Street	
Indus. / Ind.	Industrial	
Blvd / Blvd.	Boulevard	
With floor number, department name,	Without floor number, department name,	
Without street number	With street number	
6-8 (street number)	6/8 (street number)	
Street name contains the word 'street'	Street name does not contain the word 'street'	
Renaissance Walk, n. 5	5 Renaissance Walk	

# OMS IDD - Change Request Process



- Informatica<sup>®</sup> Master Data Managemer
- - **EMA Data Stewards**
- Organisation name should be **validated** and **standardised** against:
  - Supporting documentation
  - Business registry
  - OMS data quality standards
- Organisation <u>Category</u> correctly populated

Location data verified, enriched and standardised by AdressDoctor

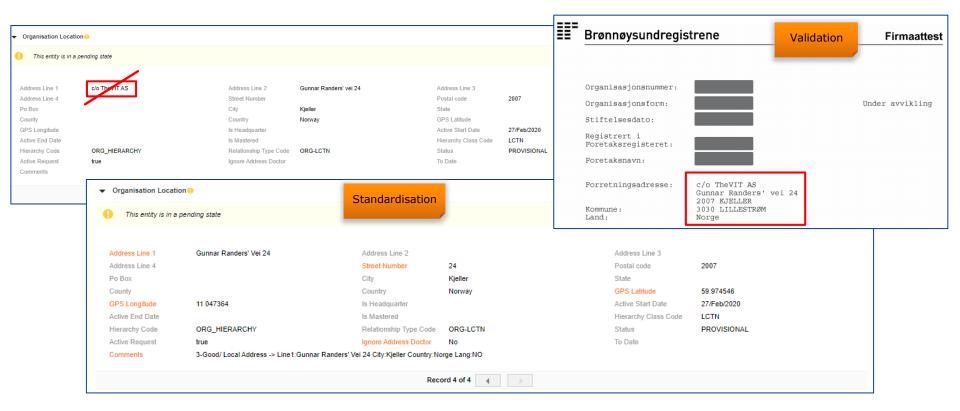
Address Localised in alignment with EN address, if applicable

# OMS IDD - Change Request Process Organisation validation & standardisation



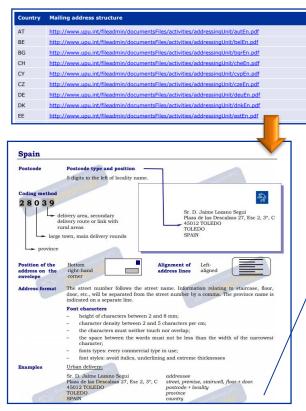


# OMS IDD - Change Request Process Location validation & standardisation

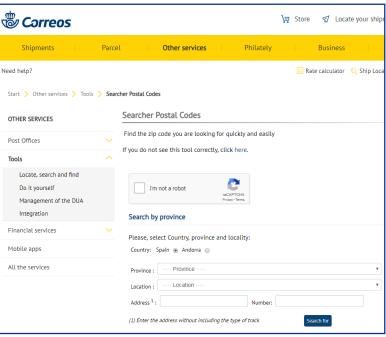


# OMS IDD - Change Request Process Location validation & standardisation

#### Organisation data quality standards in OMS \*National postal service







# AddressDoctor service issues related to the reference filesuron

- 1) Investigate: Check against National Postal Service
- 2) Confirm AD issue: confirm the issue relates to AddressDoctor service i.e. country specific reference file, define if AD is incorrect or incomplete
- · 3) Correct: overwrite OMS data
- 4) Update DQ issue register
- 5) Raise Ticket with EMA IT Service Desk Team > EMA IT refers the issue to Informatica

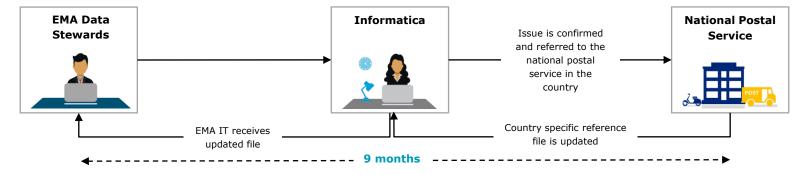
- Test if the issue exist e.g. postal code not up to date
- These issues have to be raised country by country and planning aspects have to be taken into account
- Typically AdressDoctor issues are specific to a particular address not region/country

#### **Data Stewardship**

- FTI Tasks
- CR Tasks

#### Service Desk

- · DQ Question
- DQ Incident



- What Data Stewards are doing in the meantime before they receive the updated reference file?
- · Overwrite AddressDoctor only in the case that was correctly reported e.g. postal code not up to date
- What Data Stewards do when they receive the updated reference file?
- · Once the reference file is updated in the AddressDoctor, Data stewards manually enable AddressDoctor
- Data Stewards revisit Informatica ticket (address by address) > run AD against records that use address > records get updated > ticket is closed > all addresses are corrected/consistent

# OMS IDD - Change Request Process



### **Rejected** change requests:

- Reject Reason code
- Comment providing the user with justification and further guidance

## OMS does **not** have change request **return** option:



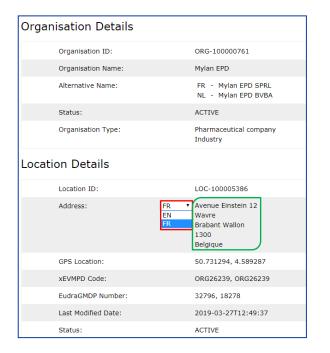
- > if the user **didn't submit supporting documentation** or forgot to update the relevant data > a **new change request** need to be created in the system
  - For new ORG/LOC create new change request
  - For updates 1 change at a time the first change request needs to be rejected, only after the user will be able to submit the new change request

# OMS IDD - Change Request Process



 After approving change request, Data steward ensures that the data is available on SPOR and is showing the correct information, check the organisation and location record on the OMS web portal - <a href="http://spor.ema.europa.eu/omswi/#/">http://spor.ema.europa.eu/omswi/#/</a>







# **Any questions?**

OMS Change Request process

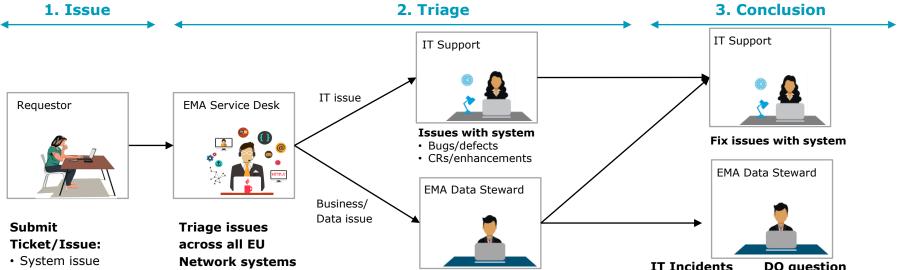




# **OMS Service Desk**

# OMS Service Desk at a glance





- CR issue/follow-up
- Access issues
- Questions/request for information

# according to:

- · Nature of issue
- Responsible team
- Applicable SLA

#### **IT Incidents**

- Issues with system Issue/question about
- Bugs/defects
- · CRs/enhancements · CR complaint but

#### **DQ Incidents**

- Issues with DQ of Orgs/Locs
- Data inconsistent with OMS DQ standards

#### **DO** question

- the approved DO rules
- update consistent with DO rules

#### Other question

 Access issues, questions on project, process, lack of awareness

- & inform user
- 5-10 days SLA
- with IT

#### **DQ Incidents**

- Data will be corrected in OMS
- 5-10 days SLA

#### **DO** question

- Suspend Ticket
   Acknowledge receipt + SLA
  - · Questions collected & sent to KUG
- · Raise new ticket · Impact on DQ rules; Data may/may not be fixed retrospectively
  - Final Answer 2 months SLA

#### Other question

- Acknowledge receipt + SLA
- Final answer 2 months **SLA**



# **Any questions?**

**OMS Service Desk** 

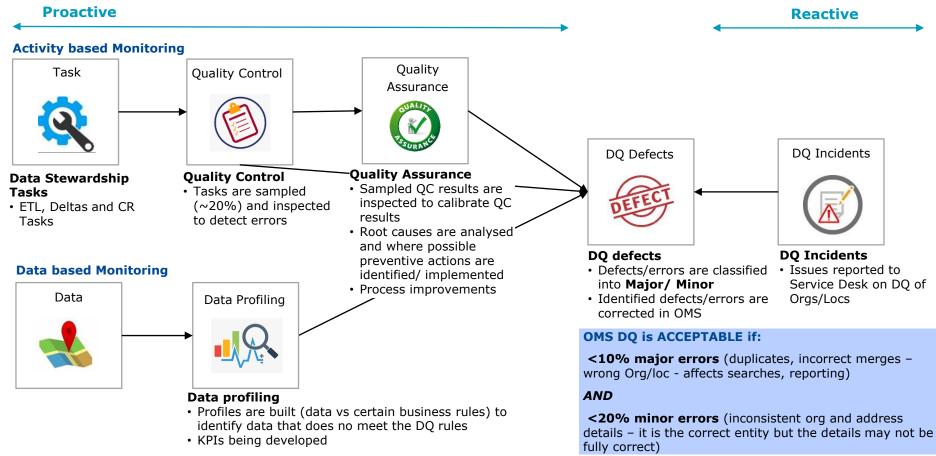




# **OMS Data Quality Management**

# OMS Data Quality Management at a glance







# **Any questions?**

**OMS Data Quality Management** 





# Supporting material

# SPOR documents & help



- 1. Reference documents accessible from the SPOR portal
- OMS web user manual guidance on SPOR services, e.g. searching, exporting data, requesting CRs
- SPOR user registration manual (how to register for SPOR)
- SPOR affiliation template (to register the first industry super user)
- Change Request Validation in OMS
- Organisation data quality standards in OMS
- SPOR SLAs (SLA are indicative and will be reviewed in future)

# **3. SPOR related information & documents on** EMA corporate <u>website</u>



#### 2. Training videos

RMS & OMS training videos available to view on the @emainfo channel

#### 4. EMA Account Management Portal

To create a new EMA account in order to obtain access to EMA systems (including SPOR). To request SPOR user role.

Account Management Portal.

#### 5. EMA Service Desk Portal

Service requests, issues, requests for technical support shall be submitted through the Service Desk Portal.

C3 - OMS Guidance on Assessing Organisation Names and Location Data

Guidance - When minor differences between organisation names and location data are acceptable

## Examples collected by SPOR KUG - Organisation name

Organisation Name as per OMS Data Quality Standards	Equivalent Name Example(s)
Animedica GmbH	aniMedica GmbH AniMedica GmbH ANIMEDICA GMBH aniMedica Gesellschaft mit beschränkter Haftung
Bela-Pharm GmbH & Co. KG	Bela-Pharm GmbH & Co. KG  Note: This example is to show that the organisation is listed on 2 separate lines sometimes rather than being typed altogether on one line.
S.P. Veterinaria S.A.	SP VETERINARIA SA SP Veterinaria, S.A.
Industria Italiana Integratori Trei S.p.A.	INDUSTRIA ITALIANA INTEGRATORI TREI S.P.A. Industria Italiana Integratori TREI S.p.A. Industria Italiana Integratori Trei SpA
Industrial Veterinaria S.A.	INDUSTRIAL VETERINARIA, S.A. Industrial Veterinaria, S.A. Industrial Veterinaria SA Industrial Veterinaria, SA

## **OMS** standardisation



C3 - OMS Guidance on Assessing Organisation Names and Location Data

 $\hbox{Guidance - When minor differences between organisation names and location data} \ \underline{\hbox{are acceptable}}$ 

## Examples collected by SPOR KUG - Address data

Organization Name as per OMS Data Quality Standards	OMS Address	Equivalent Address Example(s)
Animedica GmbH	Im Suedfeld 9 Boesensell Senden North Rhine-Westphalia 48308 Germany	Im Suedfeld 9 48308 Senden Germany  Im Südfeld 9 48308 Senden-Bösensell Germany  Im Suedfeld 9 48308 Senden-Boesensell Germany  Im Südfeld 9 D-48308 Senden-Bösensell Germany
Biotherax Biochemisch- Pharmazeutische GmbH	Binger Strasse 173 Ingelheim Am Rhein Rhineland-Palatinate 55216 Germany	Binger Strasse 173 Ingelheim Am Rhein 55216 Germany
Boehringer Ingelheim Animal Health Netherlands B.V.	Comeniusstraat 6 Alkmaar <mark>Noord-Holland</mark> 1817 MS Netherlands	Comeniusstraat 6 Alkmaar 1817 MS Netherlands

Organization Name as per OMS Data Quality Standards	OMS Address	Equivalent Address Example(s)
Boehringer Ingelheim RCV GmbH & Co. KG	DrBoehringer-Gasse 5- 11 Meidling Vienna 1120 Austria	DrBoehringer-Gasse 5-11 <mark>1121</mark> Vienna Austria
Elanco Animal Health	Heinz-Lohmann-Strasse 5 Groden Cuxhaven Lower Saxony 27472 Germany	Heinz-Lohmann-Straße 5 27472 Cuxhaven Deutschland  Heinz-Lohmann-Strasse 5 27472 Cuxhaven Deutschland  Heinz-Lohmann-Str. 5 27472 Cuxhaven Deutschland
Industria Italiana Integratori Trei S.p.A.	Via Affarosa 4 Rio Saliceto RE 42010 Italy	Via Affarosa, 4, Rio Saliceto (RE), 42010, Italy  Via Affarosa, 4 42010 RIO SALICETO (RE) Italy

## **OMS** standardisation



C3 - OMS Guidance on Assessing Organisation Names and Location Data

Guidance - When minor differences between organisation names and location data are acceptable

## Examples collected by SPOR KUG - Address data

Organization Name as per OMS Data Quality Standards	OMS Address	Equivalent Address Example(s)
Industrial Veterinaria S.A.	Avinguda Universitat Autonoma 29 Parc Tecnologic Del Valles Cerdanyola Del Valles Barcelona 08290 Spain	Avinguda Universitat Aut <mark>ò</mark> noma 29 Cerdanyola Del Vall <mark>è</mark> s Barcelona 08290 Spain Av. Universitat Autònoma, 29 08290 Cerdanyole del Vallès Barcelona Spain
Industrial Veterinaria S.A.	Calle Esmeralda 19 Esplugues De Llobregat Barcelona 08950 Spain	Calla Esmeralda 19 Esplugues De Llobregat Barcelona 08950 Spain
		<mark>Calla</mark> Esmeralda <mark>,</mark> 19 <mark>08950</mark> Esplugues <mark>d</mark> e Llobregat Barcelona Spain
		<mark>C/</mark> Esmeralda <mark>,</mark> 19 Esplugues de Llobregat 08950 Barcelona Spain

Organization Name as per OMS Data Quality Standards	OMS Address	Equivalent Address Example(s)
Krka d.d. Novo Mesto	Smarjeska Cesta 6 Novo Mesto Jugovzhodna Slovenija 8501 Slovenia	Šmarješka <mark>c</mark> esta 6 8000 Novo <mark>m</mark> esto Slovenija Šmarješka <mark>c</mark> esta 6 8501 Novo <mark>m</mark> esto Slovenija
Novartis Pharma GmbH	Jakov-Lind-Strasse 5/305 Leopoldstadt Vienna 1020 Austria	<mark>Jakov-Lind-Straße 5, Top 3.05</mark> 1020 <mark>Wien</mark> Austria
Novartis Sverige AB	Torshamnsgatan 48 Spanga-Kista Kista Stockholms Lan 164 40 Sweden	Torshamnsgatan 48 Kista 164 40 Sweden
Novartis Gene Therapies EU Limited	Block B The Crescent Building Northwood Crescent Northwood D09 C6X8 Dublin 9 Co. Dublin Ireland	BLOCK B THE CRESCENT BUILDING NORTHWOOD, SANTRY DUBLIN 9



## Examples collected by EMA on multiple doors addresses - NL



Reference Sources	Data in OMS	Case	Impact/Process for mappings & CRs
Keizersgracht 62-64 Amsterdam 1015 CS Netherlands	Keizersgracht 62-64 Amsterdam 1015 CS Netherlands	Location/address in OMS the same as to Trade registry  This applies for the odd numbers	Map data
Keizersgracht 62/64 Amsterdam 1015 CS Netherlands	Keizersgracht 62-64 Amsterdam 1015 CS Netherlands	Location/address in OMS equivalent to Trade registry i.e. same meaning but <u>standardised</u> according to OMS DQ rules (AddressDoctor)  This applies for the odd numbers	Map data – if a CR is submitted it will be rejected
62-64 Keizersgracht Amsterdam 1015 CS Netherlands	Keizersgracht <b>62-64</b> Amsterdam 1015 CS Netherlands	Location/address in OMS equivalent to Trade registry i.e. same meaning but <u>standardised</u> according to OMS DQ rules (AddressDoctor)  This applies for the odd numbers	Map data – if a CR is submitted it will be rejected
Keizersgracht 62-64 Amsterdam 1015 CS Netherlands	Keizersgracht 62-64 Amsterdam <b>Noord-Holland</b> 1015 CS Netherlands	Location/address in OMS equivalent to Trade registry i.e. same meaning but enriched according to OMS DQ rules (AddressDoctor)  This applies for the odd numbers	Map data – if a CR is submitted it will be rejected
Keizersgracht 62 Amsterdam 1015 CS Netherlands	Keizersgracht 63 Amsterdam 1015 CS Netherlands	Location/address in OMS NOT equivalent to Trade registry i.e. different meaning, different physical place  This applies for opposite scenario	Submit CR to create new location & attach TR copy  Note: Requires verification with National postal service but even if equivalent the TR determines if they are legally different
Keizersgracht 62 Amsterdam 1015 CS Netherlands	Keizersgracht 62 Amsterdam 1015 CT Netherlands	Location/address in OMS equivalent/NOT equivalent to Trade registry  This applies for the odd numbers	Submit CR to update location & attach TR copy  Note: Requires verification with National Postal Service  - If same physical location > we update the postal code  - If is a different physical location > we create new location



## Examples collected by EMA on multiple doors addresses - NL



Reference Sources	Data in OMS	Case	Impact/Process for mappings & CRs
Keizersgracht 62 Amsterdam 1015 CS Netherlands	Keizersgracht <b>63-65</b> Amsterdam 1015 CS Netherlands	<b>Location/address</b> in OMS <b>NOT equivalent</b> to Trade registry i.e. different physical place as Addresses contain multiple consecutive odd or even numbers	Submit CR to create new location & attach TR copy
Keizersgracht 61 Amsterdam 1015 CS Netherlands	Keizersgracht <b>62-64</b> Amsterdam 1015 CS Netherlands	<b>Location/address</b> in OMS <b>NOT equivalent</b> to Trade registry i.e. different physical place As Addresses contain multiple consecutive odd or even numbers	Submit CR to create new location & attach TR copy
Keizersgracht 62-64 Amsterdam 1015 CS Netherlands	Keizersgracht <b>62</b> Amsterdam 1015 CS Netherlands	Location/address in OMS partially equivalent to Trade registry  This applies for the odd numbers	Submit CR to <u>update location</u> & attach TR copy.  Note: address data verified according to information provided by AddressDoctor.  - If not recognised by AD a new loc will be created
Keizersgracht 62-64 Amsterdam 1015 CS Netherlands	Keizersgracht <b>62-66</b> Amsterdam 1015 CS Netherlands	Location/address in OMS equivalent to Trade registry + additional location/address not reflected in the Trade Registry but available in other references  This applies for the odd numbers	Submit CR to <u>update location</u> & attach TR copy.  Note: address data verified according to information provided by AddressDoctor.  - If not recognised by AD a new loc will be created
Keizersgracht 62 Amsterdam 1015 CS Netherlands	Keizersgracht 62 Amsterdam 1015 CT Netherlands	Location/address in OMS equivalent/NOT equivalent to Trade registry  This applies for the odd numbers	Submit CR to update location & attach TR copy  Note: Requires verification with National Postal Service  - If same physical location > we update the postal code  - If is a different physical location > we create new location

#### **Data Quality Rule in NL:**

- Addresses can contain multiple consecutive odd or even doors numbers
- Addresses can not contain multiple non- consecutive doors numbers
- Odd or even doors number is displayed at the end after the street name
- Doors numbers are separated by hyphen with no space
- Postal code has 4 digits and 2 capital letters

# Any questions?

### Further information

Contact us through Service Desk.

Official address Domenico Scarlattilaan 6 • 1083 HS Amsterdam • The Netherlands Address for visits and deliveries Refer to www.ema.europa.eu/how-to-find-us Send us a question Go to www.ema.europa.eu/contact Telephone +31 (0)88 781 6000

