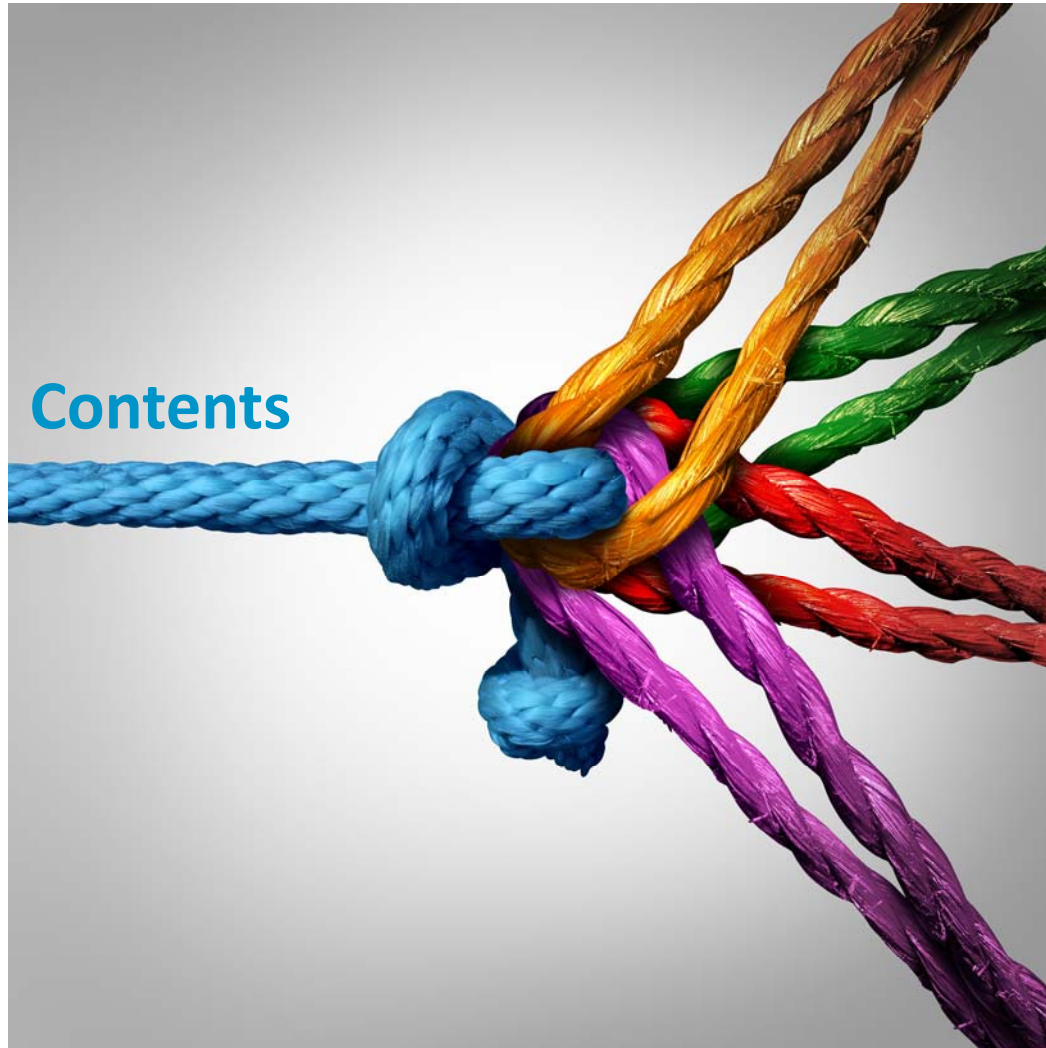




Regulatory Convergence

Regulatory Strategy Team
HealthforAnimals

Addis Ababa, July 2019



**Why is it important
& Benefits**

Vision

Main tools

Projects

Regulatory Convergence

1. Why is it important?

Global Benchmarking Survey report 2015

- significant regulatory differences between countries or regions,

e.g.

- maturity of the regulatory framework,
- different types of application procedures,
- change management,
- post-authorisation safety surveillance,
- transparency of the Authorities and
- resources available

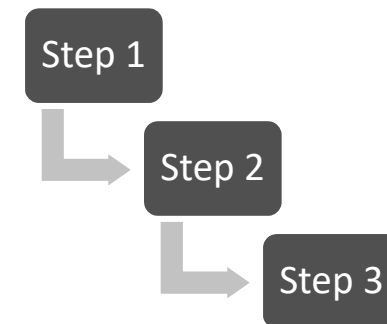


What is it?

- Not just using international guidelines (VICH) and standards
- Convergence of all aspects of regulatory systems
 - Legislative framework,
 - Authorisations
 - Variations,
 - Testing
 - Pharmacovigilance,
 - etcetera...

What is the ultimate goal?

- Long term goal?
 - A single global regulatory system
 - single set of studies,
 - single dossier format,
 - common approval outcome
 - common management following authorisation
- Realistic approach required
 - step-by-step,
 - regional and/or country by country
 - Challenges are plenty



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1. Why is it important?

Challenges:

- **Authorities**
 - Tendency to ramp up requirements
 - Cherry pick requirements from e.g. USA, Japan or EU
 - but not always compatible
 - Risk of re-inventing the wheel
 - “Mature” Authorities reluctance to change
- **Industry continues to consolidate: mergers and acquisitions**
 - Increasing pressure on R&D funding
 - Increasing global approach
 - Increasing threshold of market entry

Regulatory Convergence

1. Why is it important?

Consequences of lack of convergence

- Adds costs
 - Adds costs:
 - Repetition of studies
 - Slows market entry
- Soaks up regulatory resources
 - From authorities and companies
 - Causes
 - Delayed access to medicines
 - Less animal welfare

Benefits of regulatory convergence

- Bring efficiencies and avoid wastage
 - Less duplication and repetition
- Allow more new product developments
 - Less resources per project
- Allow more new registrations
 - Same dossier valid in more markets
 - Avoid focus just on major markets
 - Countries
 - Species and indications
- Avoid well-established products removed from markets
 - Less “specific” or “special” requirements for specific markets

Regulatory Convergence

2. Vision



Vision for Regulation of Veterinary Medicines across the World

Vision for 2025: Efficient regulatory systems that result in harmonized, science-based decisions in predictable timeframes, resulting in the wide availability of safe and effective veterinary medicines.

Background – Current Situation

The [2015 Global Benchmarking Report](#) provides a good basis for considering the future needs for the regulatory system for veterinary medicines; this includes, but is not limited to the countries and regions covered by the benchmarking report.

The report reveals significant differences between countries or regions, for example in terms of maturity of the regulatory framework the different types of application procedures available the different ways in

Industry Global Vision for Regulation 2025

The 10 point plan:

1. Science based decisions
 - no differentiation for local/global companies
2. Predictable transparent timeframes for registration
 - max 24 months new products,
 - max 12 months for significant changes,
 - accelerated pathways for needed products
3. Efficient Regulation – reduced administrative burden
4. More co-operation/recognition of assessments of other country Authorities
5. Innovation – fair returns on investment

Industry Global Vision for Regulation 2025

The 10 point plan cont.:

6. Enabling for highly innovative products
7. Global developments support all registrations
8. Manufacture possible anywhere in world to same set of standards
9. Companies able to operate a single pharmacovigilance system
10. Rules on use of medicines require veterinary registered products to be considered first

1. **A Project Team – RST** + several task forces
2. **Problem definition - mapping**
 - HealthforAnimals Global Benchmarking Study
 - 7 regions, repeated every 4 years
 - World Bank Survey - report January 2017
 - Enabling the Business of Agriculture / Livestock
 - mapping regulatory systems in 62 countries
 - Regulatory intelligence network, reports from the field
3. **Global Regulatory Vision** (with 10 Point Plan)

Regulatory Convergence

3. Main tools

Partnerships

- Team up with other credible reputable organisations
- Non-profit, NGOs or governments
 - OIE
 - World Bank
 - Bill & Melinda Gates Foundation
 - GALVmed
 - Regulatory agencies
 - European Medicines Agency and national EU agencies
 - US FDA
 - JMAFF

Conferences

Workshops

Training events

Regional
initiatives

Regulatory Convergence

4. Projects

In partnership with other organisations

- Harmonisation of technical standards – VICH and CODEX



International Cooperation on Harmonisation of Technical Requirements
for Registration of Veterinary Medicinal Products

- Global Animal Health Conference

- Dar es Salaam 2015
- New Delhi 2016

- Workshops on

- VICH Outreach, New Delhi, 2015

Authorities are strongly encouraged to participate in such conferences and to join VICH Outreach.

VICH Outreach, New Delhi, 2016

VICH Outreach, Nairobi, 2017

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4. Projects

Global Animal Health Conferences & Workshops



4th Global Animal Health Conference 2015
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24-25 June 2015
Dar Es Salaam, Tanzania

BILL & MELINDA GATES Foundation Health for Animals global animal medicines association

Organising Committee:



CONFERENCE REPORT

5th Global Animal Health Conference 2016
Improved Market Access for Authorised Veterinary Medicines - The Asian Perspective

17 November 2016
New Delhi, India

Organising Committee



WORKSHOP REPORT

5th Global Animal Health Conference 2016
Good Regulatory Practice for the Marketing Authorisation of Veterinary Products in an Asian Context

14-16 November 2016
New Delhi, India

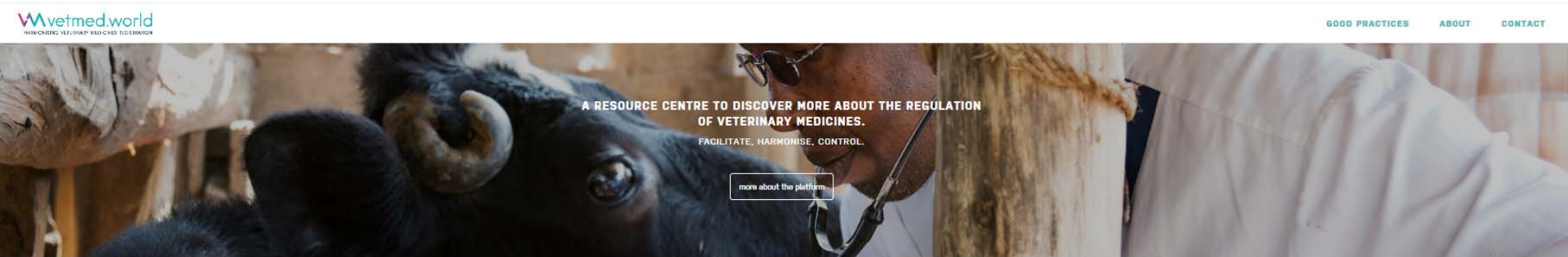
Organising Committee



- www.vetmed.world.com
 - Bringing together all kinds of (global) regulatory resources
 - Training
 - Guidelines
 - Templates and examples
 - Good Practices
 - Intended to be an easy accessible reference / library
 - For consultation by authorities and companies
 - You can always propose a “missing link”!

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4. Projects: **vetmed.world**



vetmed.world
HARMONISING VETERINARY MEDICINE REGULATION

[GOOD PRACTICES](#) [ABOUT](#) [CONTACT](#)

A RESOURCE CENTRE TO DISCOVER MORE ABOUT THE REGULATION OF VETERINARY MEDICINES.
FACILITATE, HARMONISE, CONTROL.

[more about the platform](#)

Search by type:

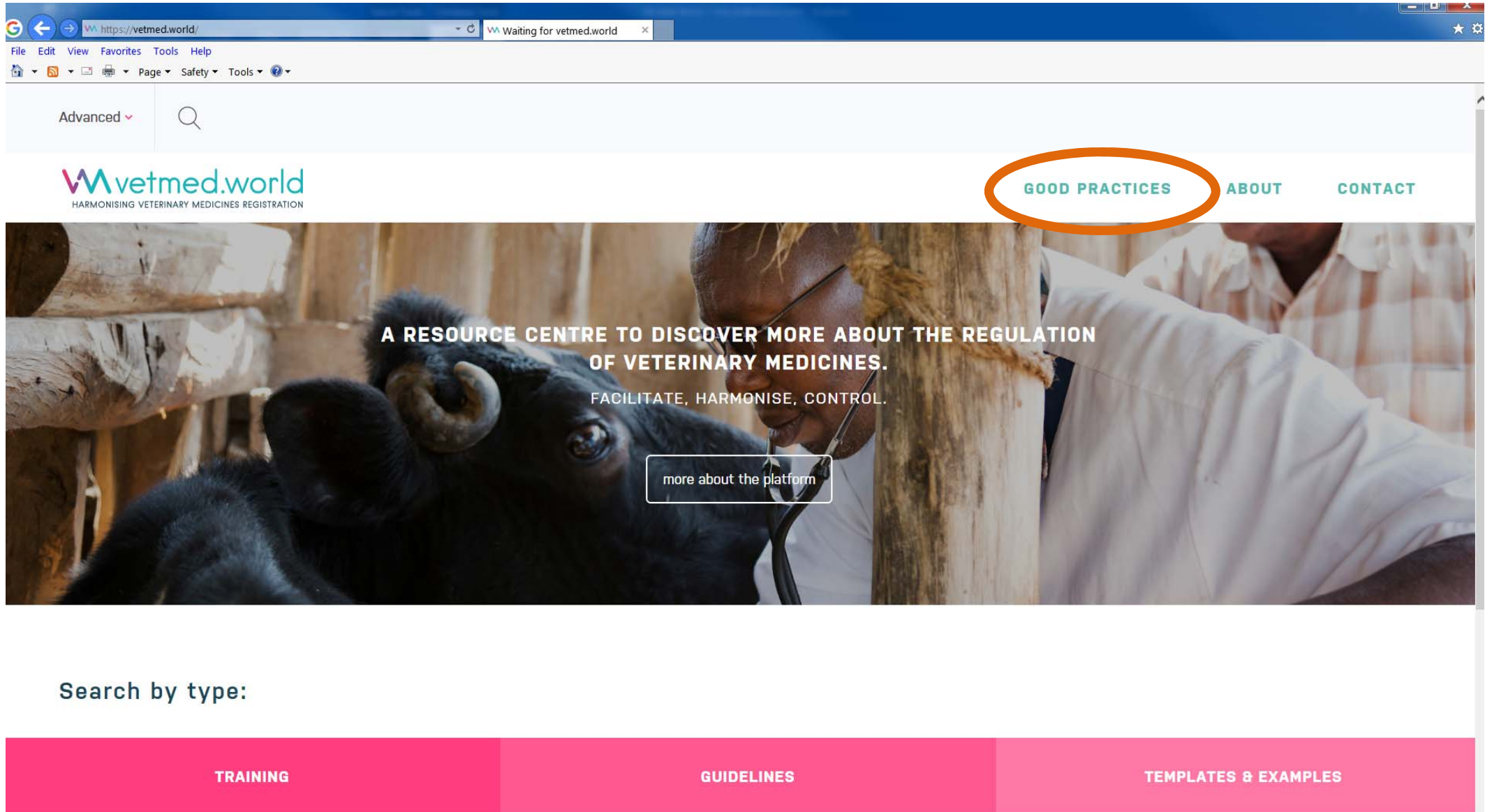
- TRAINING
- GUIDELINES
- TEMPLATES & EXAMPLES

Search by topic:

- REGIONAL HARMONISATION / WORKING TOGETHER
- MANUFACTURE & QUALITY CONTROL
- PRE-AUTHORISATION (SAFETY AND EFFICACY)
- MARKETING AUTHORISATION PROCEDURE, LOGISTICS & LABELLING
- POST-AUTHORISATION (VARIATIONS, PHARMACOVIGILANCE AND MARKET CONTROL)
- LEGISLATION & GUIDANCE
- GENERAL

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4. Projects: **vetmed.world**



The screenshot shows a web browser window with the URL <https://vetmed.world/>. The browser's address bar shows a loading state: "Waiting for vetmed.world". The website's navigation menu includes "GOOD PRACTICES" (highlighted with an orange circle), "ABOUT", and "CONTACT". The main content area features a large image of a veterinarian examining a cow. Overlaid text reads: "A RESOURCE CENTRE TO DISCOVER MORE ABOUT THE REGULATION OF VETERINARY MEDICINES. FACILITATE, HARMONISE, CONTROL." Below this text is a button labeled "more about the platform". At the bottom of the page, there are three pink buttons: "TRAINING", "GUIDELINES", and "TEMPLATES & EXAMPLES".

Search by type:

TRAINING

GUIDELINES

TEMPLATES & EXAMPLES

Regulatory Convergence Projects

vetmed.world-good practices

Case studies

Discover our case studies using the [topics](#) or the [interactive map](#) below.

Per topic

Select one topic below and view the related stories.



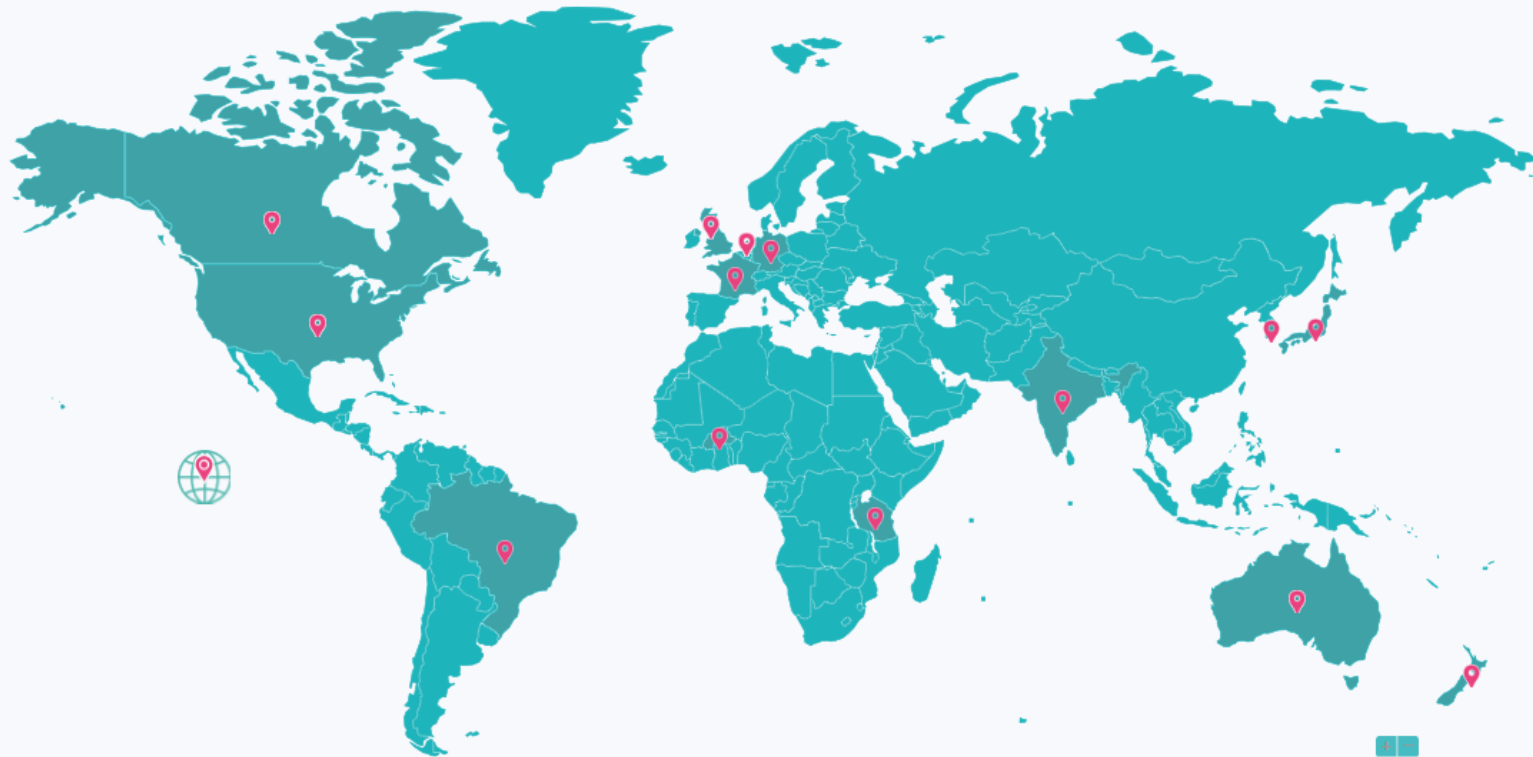
[Download all examples](#)

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vetmed.world-good practices

Per country

Click on a country and visualise the different case studies we have.



SUBMIT YOUR CASE STUDY

ANY EXAMPLE YOU WOULD LIKE TO SHARE WITH US?

Contact us now!

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4. Projects: **vetmed.world-training**

Training course on dossier assessment for veterinary vaccine applications Presentations

This training course on dossier assessment for veterinary vaccine applications was organised in the EAC in 2017. The course comprises of 10 presentations, a template for dossier assessment and the EAC application form:

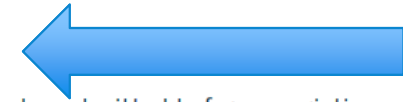
[Read more](#)



Guidelines on Variations to a registered pharmaceutical product in Uganda

This **Guideline** is intended to provide guidance to applicants on the conditions to be fulfilled and the type of documentation to be submitted before a variation can be approved by National Drug Authority of Uganda

[Read more](#)



EudraLex –Volume 5- Pharmaceutical legislation for medicinal products for veterinary use EU guidelines

EudraLex contains the **EU legislation for medicinal products for human and veterinary use**. It also contains a number of guidelines covering all topics associated with good practice in regulating medicines for human and veterinary use.

[Read more](#)

CVM guidance for Industry USA guidelines

The FDA's Centre for Veterinary Medicine (CVM) develops and issues **guidelines for applicants** from the pharmaceutical industry.

[Read more](#)

USDA Biologics Regulations and Guidance Immunologicals, USA guidelines

[Home](#) > [Resources](#) > [Training](#)

TRAINING

Presentations



PRACTICAL INFORMATION

Date: 28/05/2018



Topics:

Marketing authorisation procedure

logistics & labelling

Pre-Authorisation (Safety and Efficacy)

[← Back to resources page](#)

Training course on dossier assessment for veterinary vaccine applications

This training course on dossier assessment for veterinary vaccine applications was organised in the EAC in 2017. The course comprises of 10 presentations, a template for dossier assessment and the EAC application form:

- [Background to harmonised registration in EAC](#)
- [Template for Dossier Assessment](#) presentation
- [Template for Dossier Assessment](#) document
- [Application Form](#) - presentation
- [EAC APPLICATION FORM](#) - document
- [Structure of a Registration Dossier](#)
- [Summary of Product Characteristics](#)
- [Labelling and Package Leaflet](#)
- [QUALITY](#)
- [SAFETY](#)
- [EFFICACY](#)
- [Introduction to EAC MRP](#)

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4. Projects: **vetmed.world-templates**

Templates & examples

On this page you will find some examples or templates of documents, forms and other useful items. If you are looking for examples or templates of one specific topic, please use the dropdown menu.

Show:

EU Templates Examples EAC SADC

Filter by:

Topics

EU Product Information Templates: Summary of Product Characteristics and Labelling

EU, Templates

In the EU, [Templates for SPCs and labelling](#) are available as PDFs and Worddocs for applicants to complete.

[Read more](#)

EU Electronic Application Forms

EU, Templates

Forms are available for electronic submissions.

[Read more](#)

EU Validation checklist for initial Marketing Authorisation Application – immunologicals (applicable to submissions under Art. 12(3) of Directive 2001/82)

EU, Templates, Examples

This [document](#) is the validation checklist used by the European Medicines Agency for immunological products.

[Read more](#)

EAC Templates for Draft Summary of Product Characteristics and Packaging for Immunological Veterinary Products

Templates, EAC

For countries in the East African Community, the regulatory authorities have adopted harmonised requirements for registering veterinary immunologicals. The headings to be followed for the different sections of the summary of product characteristics (SPC) and product

[Read more](#)

EAC Harmonised Application Form for the Registration of Immunological Veterinary Products

Templates, EAC

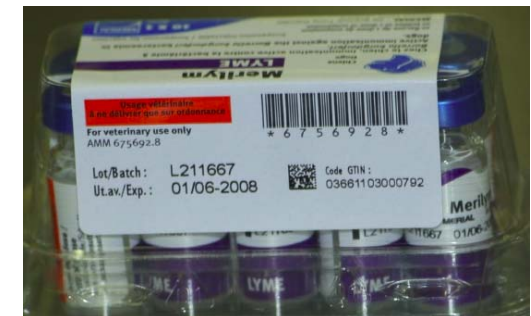
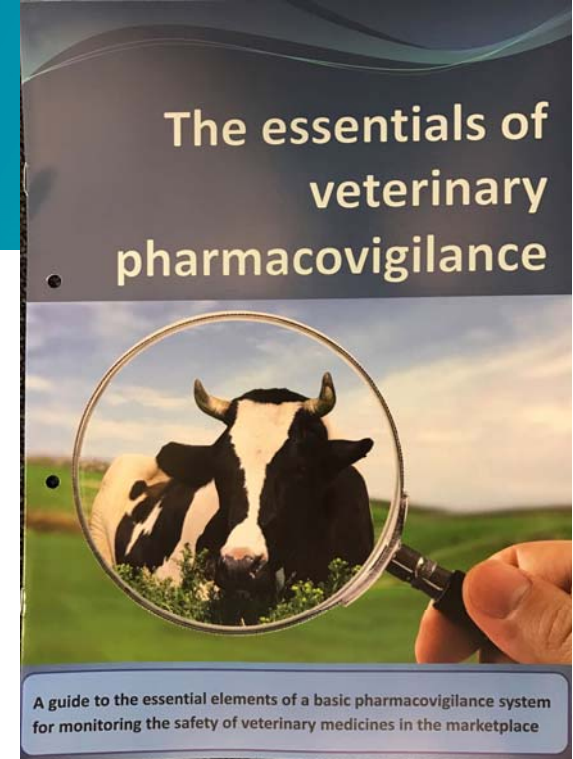
This [harmonised application form](#) is for use in National or Mutual Recognition procedures in the East African Community for the registration of veterinary immunological products

[Read more](#)

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HealthforAnimals Regulatory Strategy Team

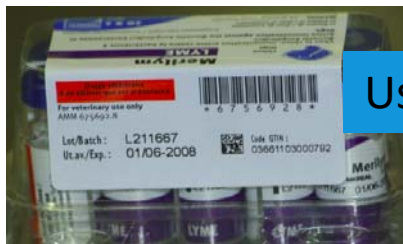
- Benchmarking Survey
- Good Regulatory Practices resource at www.vetmed.world.com
- Data protection / data exclusivity communication toolkit
 - Ensure the confidentiality of submitted data: [Best Practice Guide \(for Authorities\)](#) on data confidentiality and data security
- The Essentials of Pharmacovigilance [brochure](#)
- Harmonised dossier content - regional templates
- Industry harmonised approach to labelling
 - 2-D data matrix



Regulatory Convergence Projects: How can (you)/(this) help (you)?

HealthforAnimals Regulatory Strategy Team

- Benchmarking Survey Where do you want to be in the benchmark?
- Good Regulatory Practices resource at www.vetmed.world.com What can we pick up from other agencies?
- Data protection / data exclusivity communication toolkit
 - Ensure the confidentiality of submissions (for Authorities) on data confidentiality and data security Essential for all innovation and therefore for all companies, innovator and/or generic
- The Essentials of Pharmacovigilance Will you introduce PV?
Do you want to enhance the basic requirements?
- Harmonised dossier content - regional templates
- Industry harmonised approach to packaging Adhering to templates facilitates recognition...
 - 2-D data matrix



Using a global solution for appropriate tracking...

- Problem Definition
- A vision and a 10 point action plan
- How are we contributing further...
 - Helping to map the current global regulatory situation
 - Partnerships and VICH
 - Harmonizing guidelines
 - Conferences, workshops, ...
 - Toolkits
 - Data protection and data exclusivity
 - Pharmacovigilance
 - Harmonised dossier content
 - Harmonised identification via 2D Data Matrix
 - VetMed.world website
 - Collecting global regulatory resources
 - Including examples of “Good Regulatory Practice”



End

Thank you