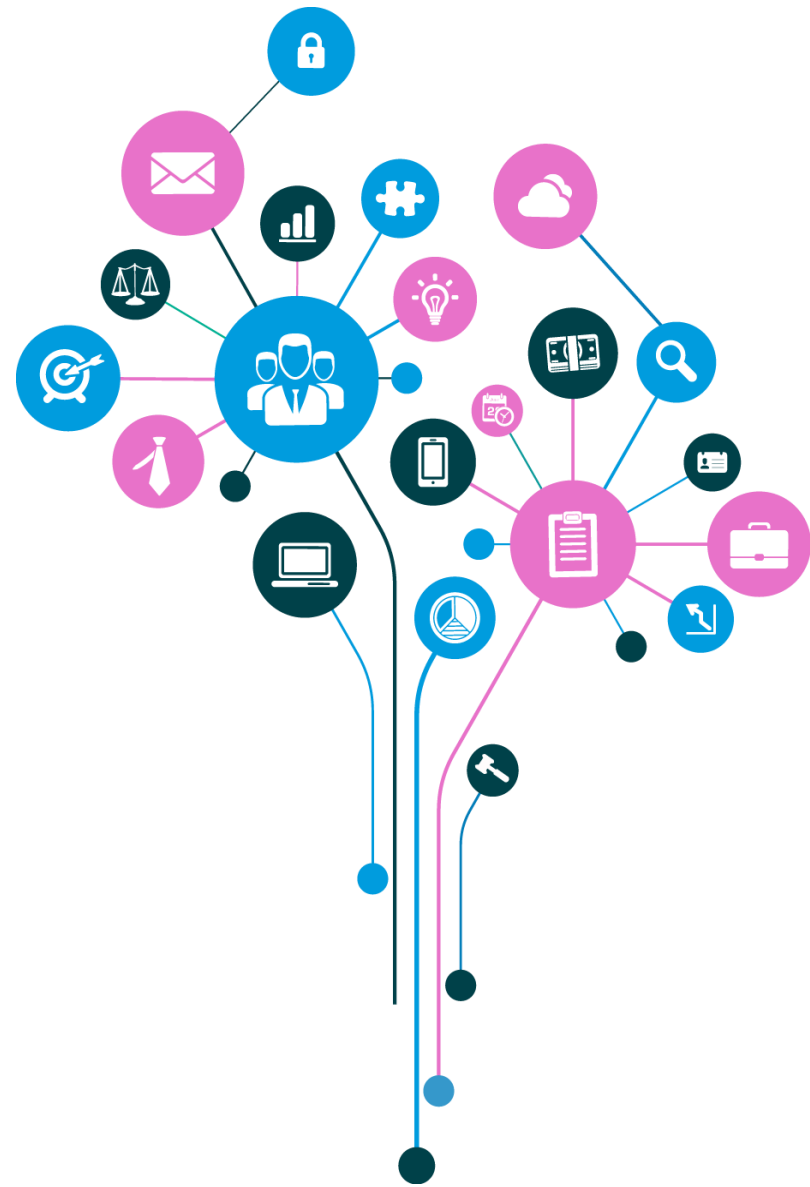


# Íslenska lyfjaauðkenniskerfið

Mark Usher  
Solidsoft Reply

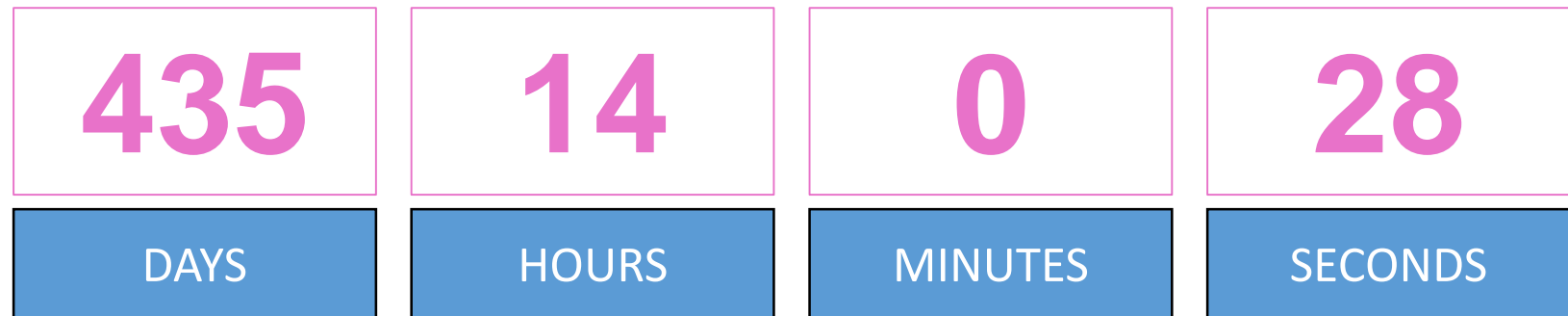


29 November 2017

# Falsified Medicines Directive

*Delegated Regulation to the FMD 2011/62/EU comes into force on:*

## 9 February 2019



# Obligatory Safety Features

## Anti-tamper device + Unique Identifier



Product Code:

The product code

Serial Number:

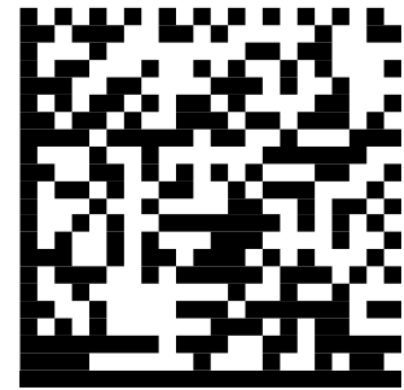
Serial number of the pack.

Batch Number:

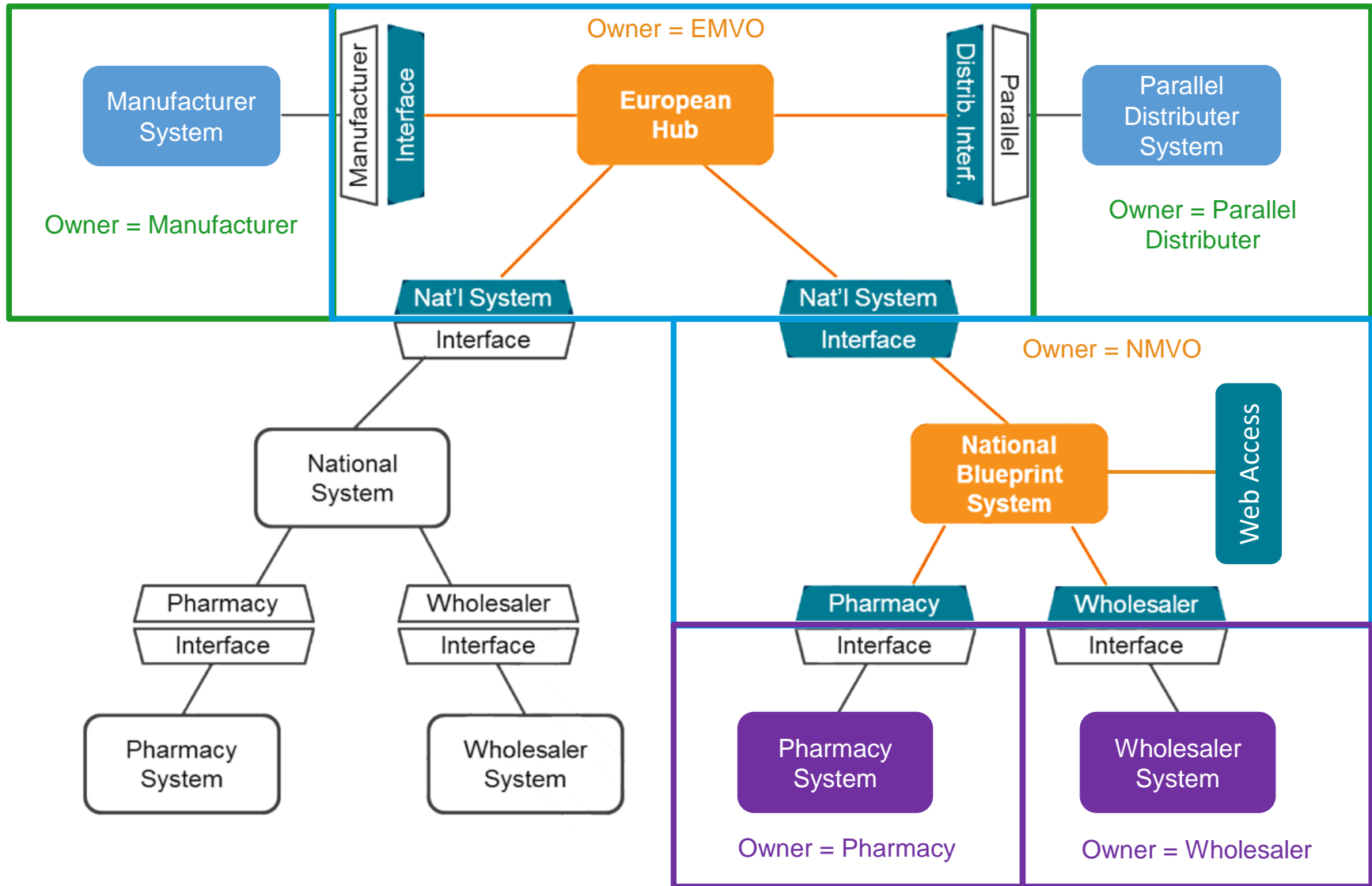
The batch (or lot) number

Expiry Date:

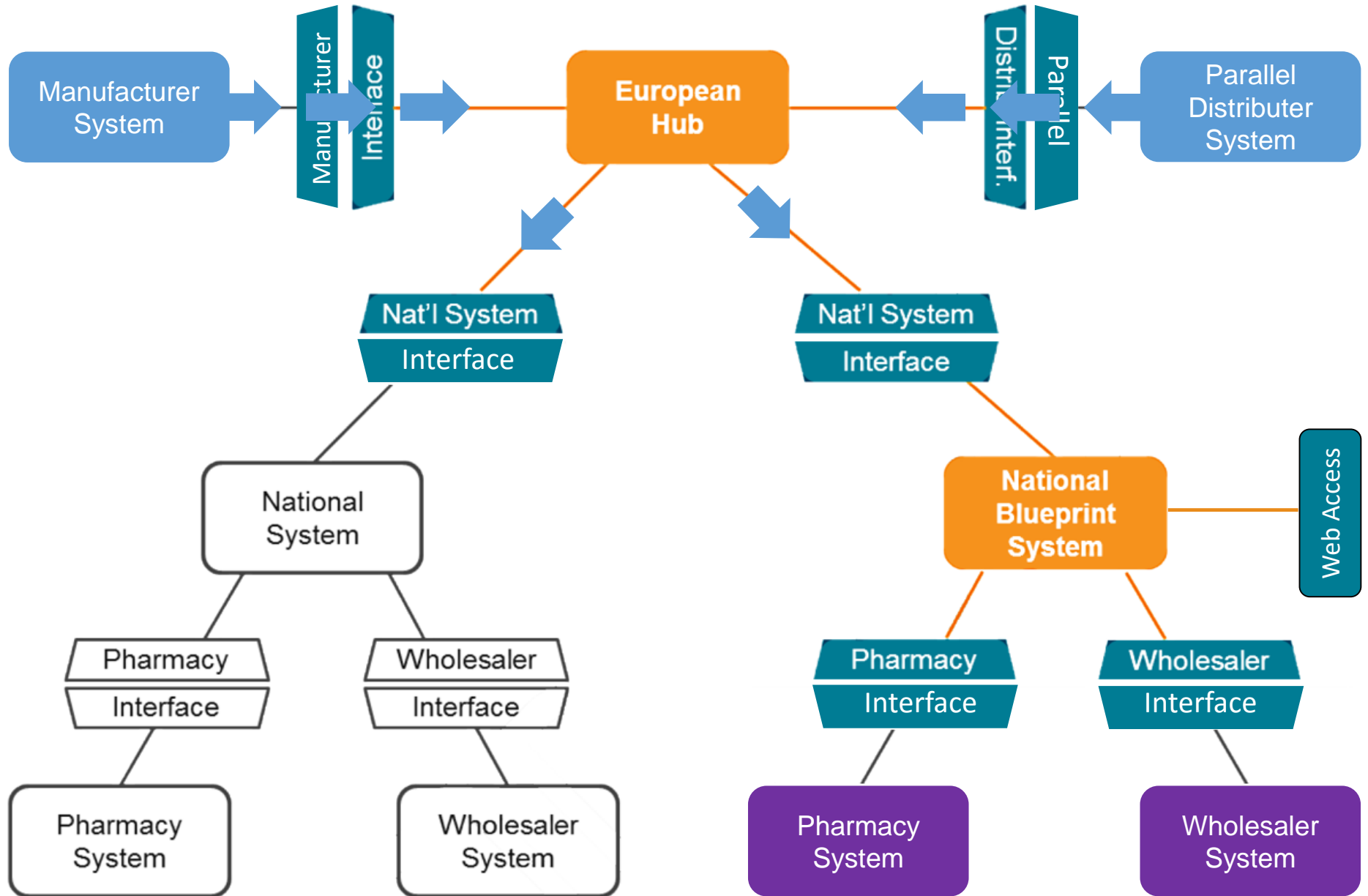
The batch expiry date.



# EMVS Components

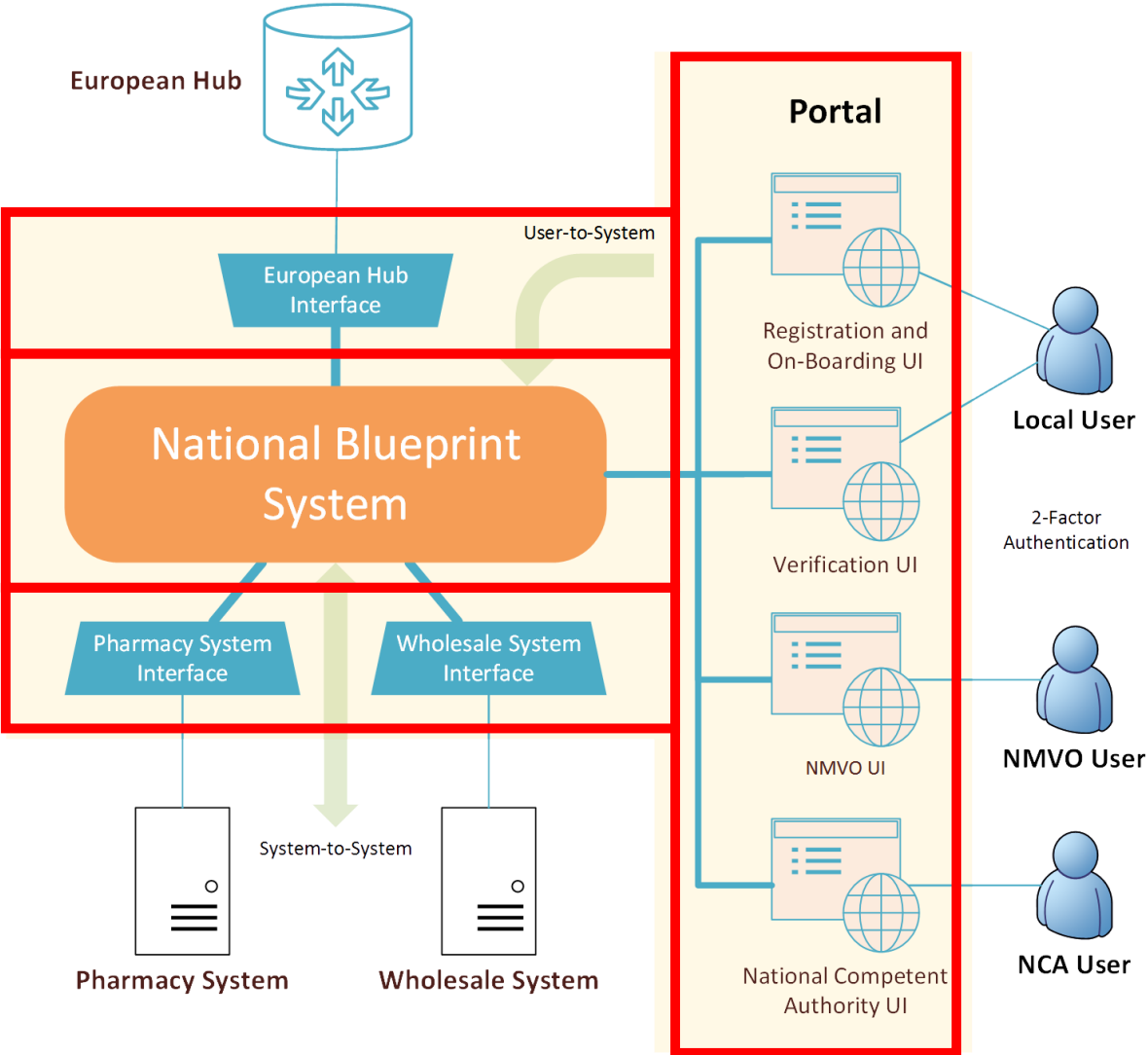


# Data Flow (Normal Operation)



# National Blueprint System Scope

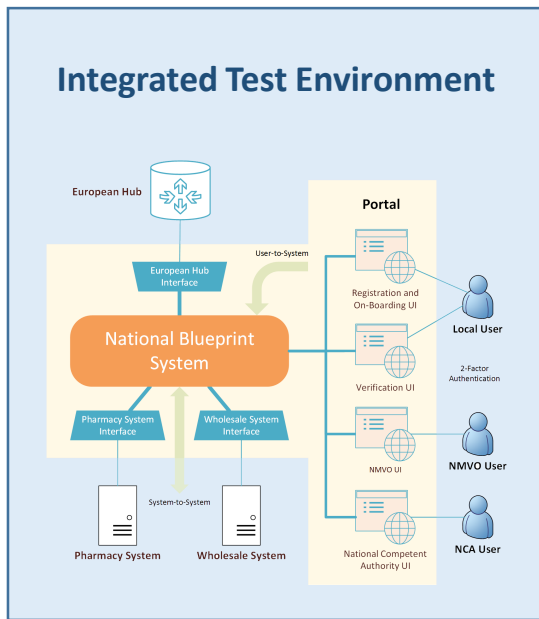
Precisely meets the requirements of the FMD & Delegated Regulation



- Connection to the European Hub
- Data Repository and Processing Engine
- Interfaces for Pharmacies and Wholesalers
- Portal
  - Integrated on-boarding portal for Pharmacies and Wholesalers
  - Web-based emergency Verification Portal
  - NMVO Administration and Reporting Portal
  - NCA Portal

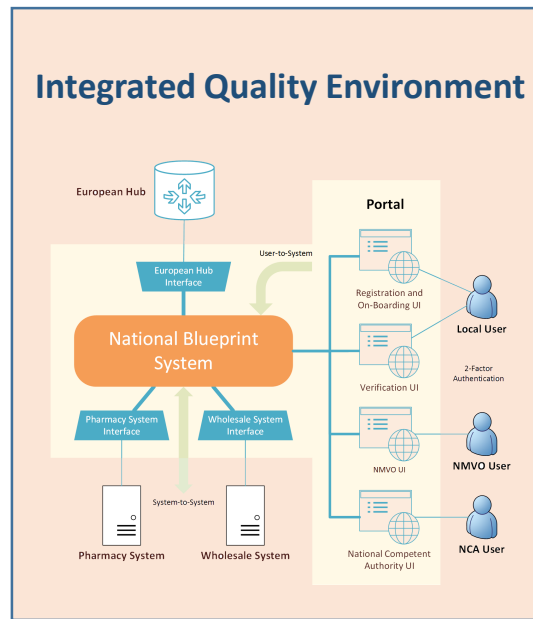
# Environments

ITE



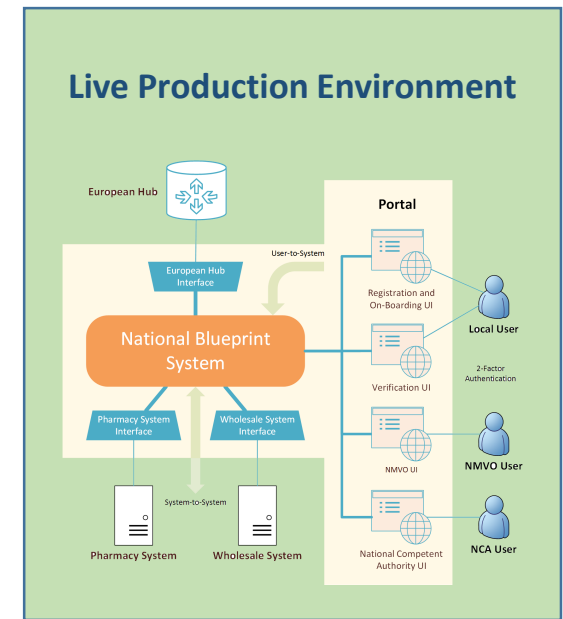
1X

IQE



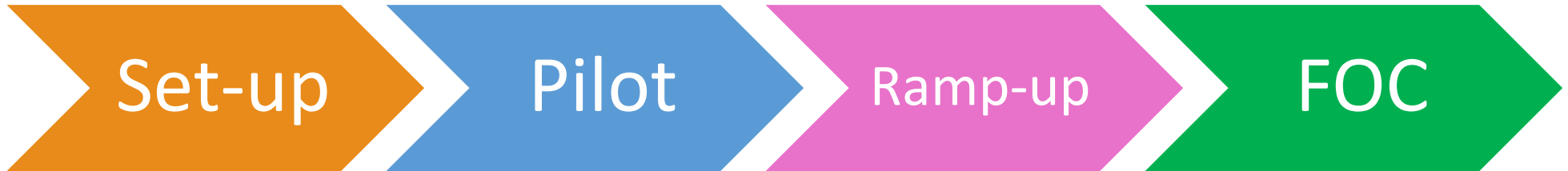
2X

PRD



1X

# Clear Route to Implementation



## Project Management

Governance,  
Compliance,  
Contracts

NMVO Setup and Operation

System Set-up

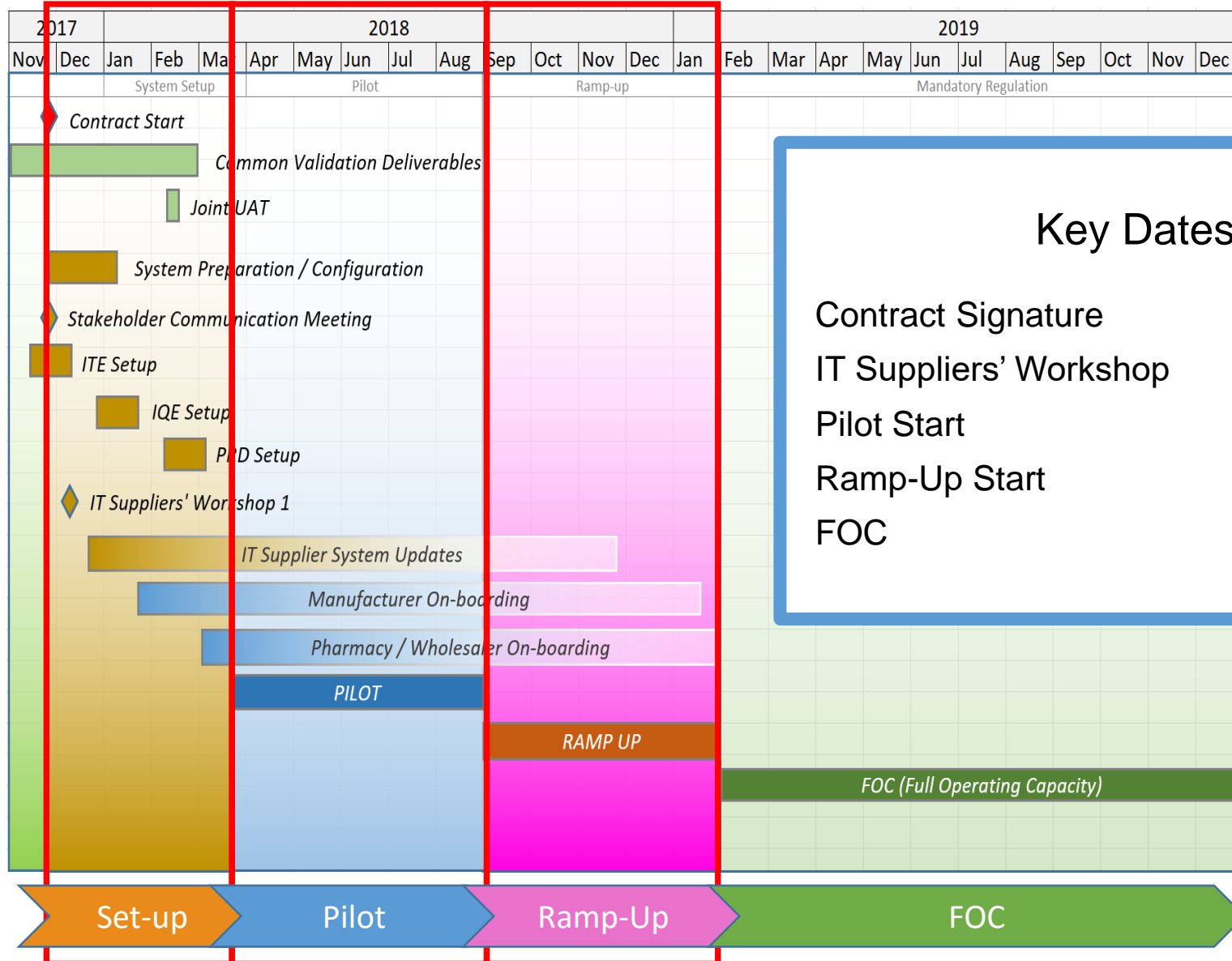
Pharmacy / Wholesaler On-boarding

Manufacturers / Parallel Distributors On-boarding

Service Desk



# High Level Project Plan



### Key Dates

|                        |          |
|------------------------|----------|
| Contract Signature     | Nov 2017 |
| IT Suppliers' Workshop | Dec 2017 |
| Pilot Start            | Mar 2018 |
| Ramp-Up Start          | Sep 2018 |
| FOC                    | Feb 2019 |

# Community of Solidsoft Reply NMVOs

Fully Signed Contract

Lyfjaauðkenni

Iceland



IMVO

Ireland



DMVO

Denmark



ZAPAZ

Slovenia



LtMVO

Lithuania



BgMVO

Bulgaria



NOOL

Czech Republic



eVIS

Sweden



HOPAL

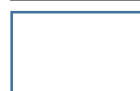
Croatia



STC

NMVO

TBA (within 2 weeks)



STC

NMVO

TBA



# Community Leveraging

The Community of Solidsoft Reply NMVOs has established 3 joint working groups:

- Project Management
- Technical
- Quality



- These working groups have agreed a **common approach** to the generation of Processes and Validation Deliverables
- EMVO have confirmed they will accept a **common document set** (leveraged documents)
- Future Solidsoft Reply NMVO customers are **welcome to join** the existing customer community and leverage work performed to date

**Sharing experience for the benefit of all**



# Thank You



|            |           |          |           |
|------------|-----------|----------|-----------|
| <b>435</b> | <b>14</b> | <b>0</b> | <b>28</b> |
| DAYS       | HOURS     | MINUTES  | SECONDS   |