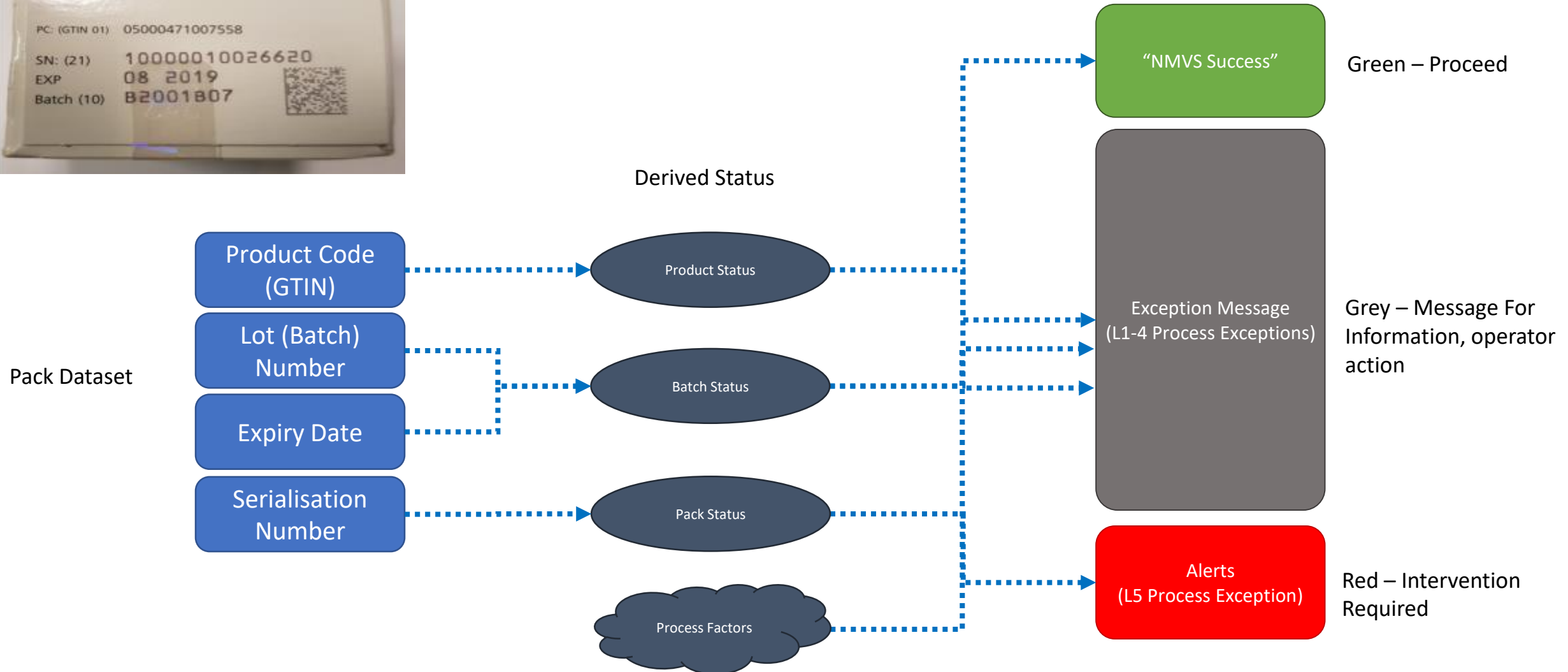


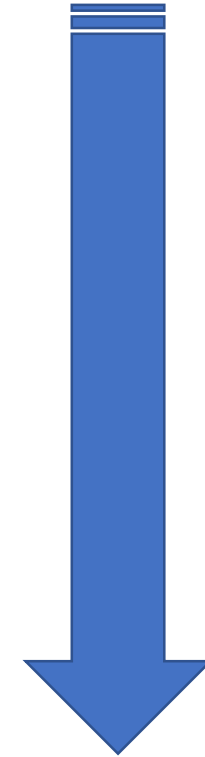
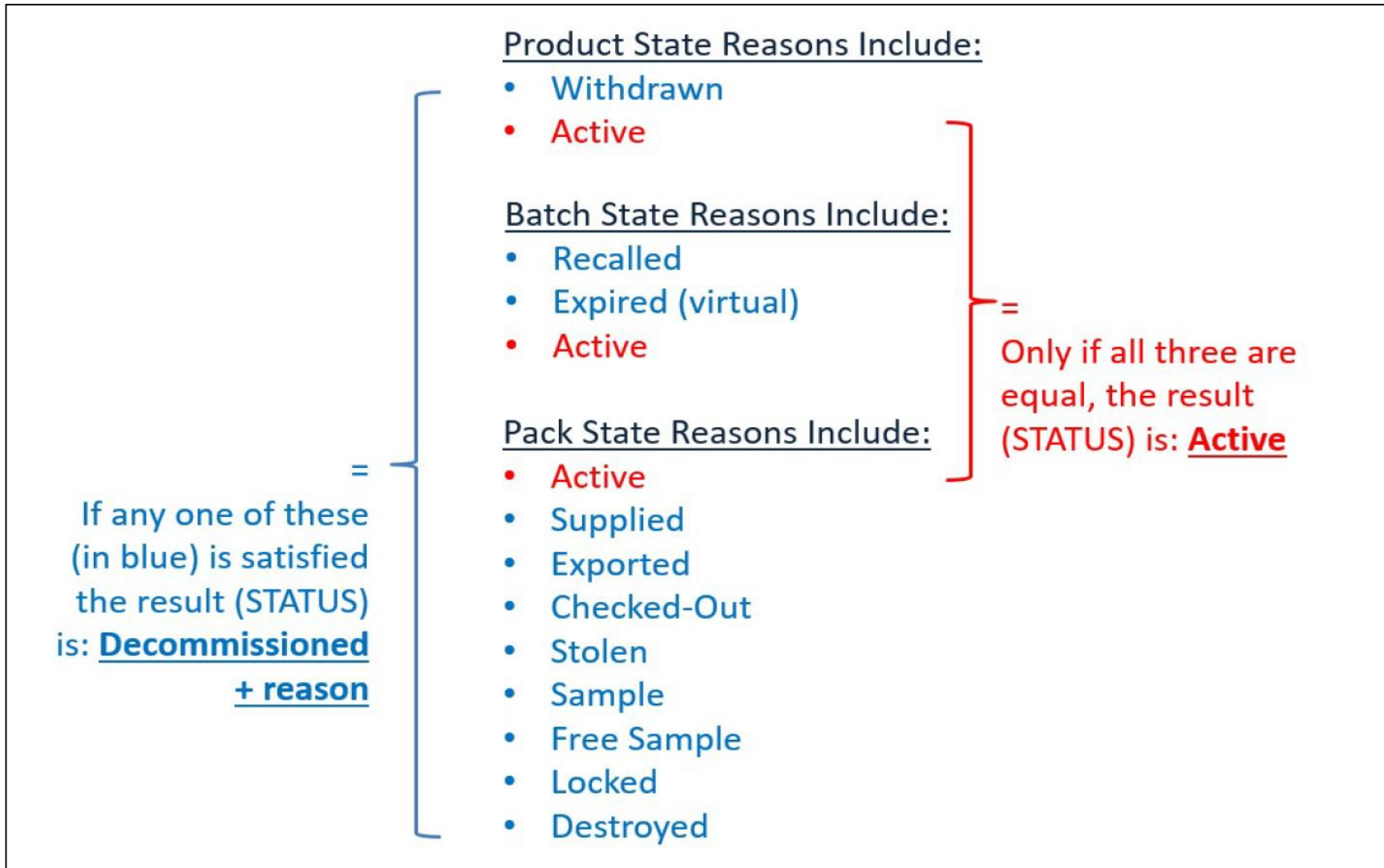


Alerts – 17 Jan 2019

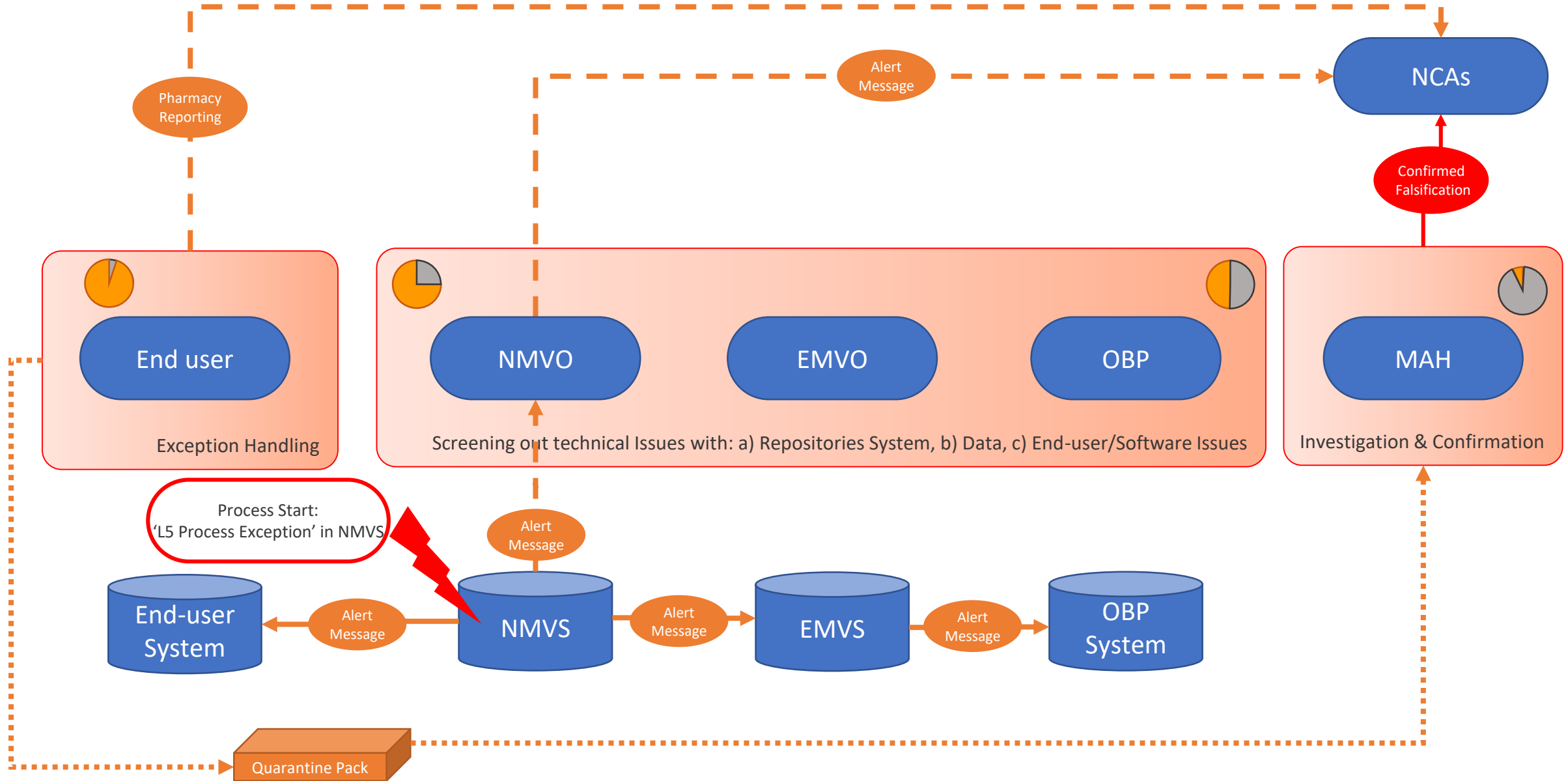
- What is SecurMed UK? We are the UK Medicines Verification Organisation (UK MVO). We are a non-profit set up by industry stakeholders to deliver the UK Medicines Verification System (UK MVS).
- The objective of this presentation is to provide summary level information to enable decisions to be taken around changes to business processes.

Disclaimer: The picture regarding Alerts is developing and SecurMed does not warrant that this information is or will remain accurate in all details.





The system performs the checks in order



PC	LOT	EXP	SN	Case
Active	Active	Correct	Active	Success
Active	Active	Expired	N/A	Batch expired, follow current procedure
Active	Recalled	N/A	N/A	Batch recalled, follow current procedure
Withdrawn	N/A	N/A	N/A	Product withdrawn, follow current procedure

- All four data-points okay – GREEN
- Batch Recalled or Batch Expired - RED
- Product Withdrawn - RED

PC	LOT	EXP	SN	Case
Unknown	N/A	N/A	N/A	PC is not found in the entire EMVS
Active	Not Found	N/A	N/A	LOT is not found
Active	Active	Different	N/A	EXP in query differs from NMVS data
Active	Different	Correct	Active	LOT does not match SN
Active	Active	Correct	Inactive	SN is inactive
Active	Active	Correct	Unknown	SN is unknown

- Product Not Found – RED (See later)
- Batch Number not found, mismatch or Batch Expiry mismatch - RED
- Serial number Not Found, Inactive – RED

Code	Description	Transaction type
NMVS_NC_PC_01	Unknown product code	V, D, U
NMVS_FE_LOT_03	Failed to find a batch for the given data	V, D, U
NMVS_FE_LOT_12	Expiry date does not match the date held in the NMVS	V, D, U
NMVS-FE_LOT_13	The batch ID does not match the serial number in the NMVS	V, D, U
NMVS_NC_PCK_22	Pack is already inactive	D
NMVS_NC_PCK_19	Property is already set on pack ¹	D
NMVS_NC_PC_02	Unknown serial number	V, D, U
NMVS_NC_PCK_06	Actual pack status doesn't match the undo transaction (set and undo status must be equivalent)	U
NMVS_NC_PCK_20	Defined timeframe between setting this property and the undo was exceeded ¹	U
NMVS_NC_PCK_21	Undo can only be executed by the same user who previously set the attribute ¹	U

Key:
V = Verify
D = Do (Dispense etc)
U = Undo (Dispense etc)

¹ Alert generated only as a result of an inter-market transaction. If the pack data is available in the respective NMVS, an alert will not be generated.

- Process Issues: Double Dispense (>5), Using the wrong Undo transaction, etc.,

New code added to list: NMVS_NC_PCK_27¹ – Also IMT related (and analogous to NMVS_NC_PC_06)

FMD Consultation Outcome:

... there will likely be a large proportion of medicines that will pass through the system in the initial period following implementation which may be in scope of the new requirements but may not yet exhibit the new packaging, and it will not be immediately obvious to those asked to scan these products whether they should be scanned or not; i.e. were they placed on the market before or after 9 February 2019.

In such circumstances it is crucial to prevent unnecessary disruption to the supply of medicines, and we would expect organisations to have clear operating procedures in place, and to empower individuals to make judgment calls that they would feel able to justify.

The Government is aware that various stakeholders are producing sector-specific guidance on this important issue for a variety of audiences. *See next page...*

There are likely to be many Alerts of the types 'Unknown Product Code' and 'Batch Not Found' initially due to ongoing use of non-FMD packs and delays in loading of data...

Note: In some EU countries the NMVOs have agreed with the NCA to have a soft launch of the system meaning that 'Product code unknown' alerts will not be considered potential falsifications. During this soft launch the system will be monitored and corrective actions, if required, will be performed.

FMD – error and alert messages (for pharmacy and wholesale)

