

MOD 224 – Facilitating the use of AMR in the Daily Metered Elective Regime

Shipper Transfer Reads Workshop

15th March 2010

Agenda

- Today's Schedule
- Introductions
- Aims & Objectives of the Workshop
- DM Elective Background
 - Eligibility for DM Elective
 - 'Base + Additional' Level Service – Recommended Solution
 - Project Timeline
 - DM Elective Roll Out Programme
- Shipper Transfer Read Scenarios
- Next steps
- Any Questions?

Today's Schedule

10:00am: Start Morning Session

12:30am: Break for Lunch

13:00pm: Start Afternoon Session

14:30pm: Tea & Coffee

16:00pm: Finish

Introductions

Project Team

Lorraine Cave	Project Manager
Lewis Plummer	Project Officer
Harvey Padham	Project Analyst
Surfaraz Tambe	Project Analyst

xoserve Operations

Linda Whitcroft	Billing Operations Manager
Sue Sherry	Billing Officer – DM Processes
Emma Smith	SPA Officer – SPA Processes
Zoe Titchener	SPA Officer – SPA Processes

Aims & Objectives of the Workshop

- Provide an overview of the transfer read process for the following scenarios:
 - NDM - NDM
 - NDM – DME
 - DME – NDM
 - NDM – DM(M/V)
 - DM(V) – NDM
 - DME – DME
 - DME – DM(M/V)
 - DM(V) – DME
- Outline requirements for both the incoming and outgoing shippers following a transfer.
- Provide an opportunity for shippers to raise any questions surrounding the transfer read process.

Background of the DM Elective Change

- Implementation of a DM Elective solution will allow shippers to submit Daily Metered (DM) reads for eligible sites within their portfolio.
- Allow the completion of all activities associated with a DME site to be completed by the shippers e.g. Online Consumption Adjustments.
- Objective of the change is to implement a tactical solution prior to changes to UK Link that may be delivered by Project Nexus.
- DM Elective is a Code User Pays change.

Eligibility for DM Elective

- MPAQ > 732,000 KWh
- DM Elective Market does not include DM Mandatory sites where the SPAQ > 58.6 GWh and MPAQ > 2,196,000 KWh
- DM Elective market shall not include Interruptible supply points.
- DM Elective market shall not include Unique Sites.
- Eligible Prime and Sub meter points may elect to become DM Elective, it is not required that all meter points within such configuration become DM (Elective or Mandatory/Voluntary).

'Base + Additional' Level Service – Recommended Solution

Read Submission:

- Utilise existing SPA processes.
- Allow submission of DM Elective reads from shippers.
- Provide data to Gemini systems to ensure that gas nominations and allocations follow the existing DM regime.
- Utilise existing invoicing processes to settle DM Elective sites.

Completion of DM Activities:

- Completion of the required suite of DM activities in association with DM Elective sites will be automated and completed via file submission.
- Offline Consumption Adjustments must be completed manually.

Project Timeline

Key Milestones

- December 2009 – Project Initiation.
- December 2009 – September 2010 – Analysis and Design.
- 4th October – 5th November 2010 – Shipper Testing.
- 21st November 2010 – System Implementation.
- 22nd November 2010 – First DM Elective Nominations can be submitted from this date for eligible Phase 1 sites.

DM Elective Roll Out Programme

Phased Roll Out

The DM Elective Service is proposed to be rolled out in 3 phases:

- **Phase 1:** Commence from date of implementation for a 12 month duration, will include eligible MPRNs where SPAQ > 5,860,000 kWh.
- **Phase 2:** Commence from date of implementation +12 months* for a 6 month duration, will include eligible MPRNs where the SPAQ > 2,196,000 kWh.
- **Phase 3:** Commence from date of implementation +18 months*, will include eligible MPRNs where SPAQ > 732,000 kWh will be subject to a prescribed limit initially set at 25,000.

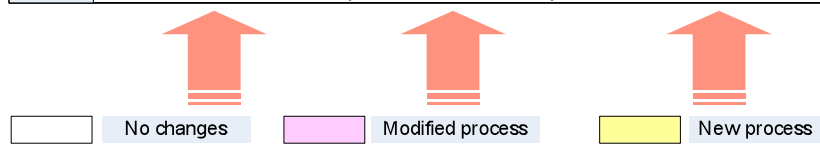
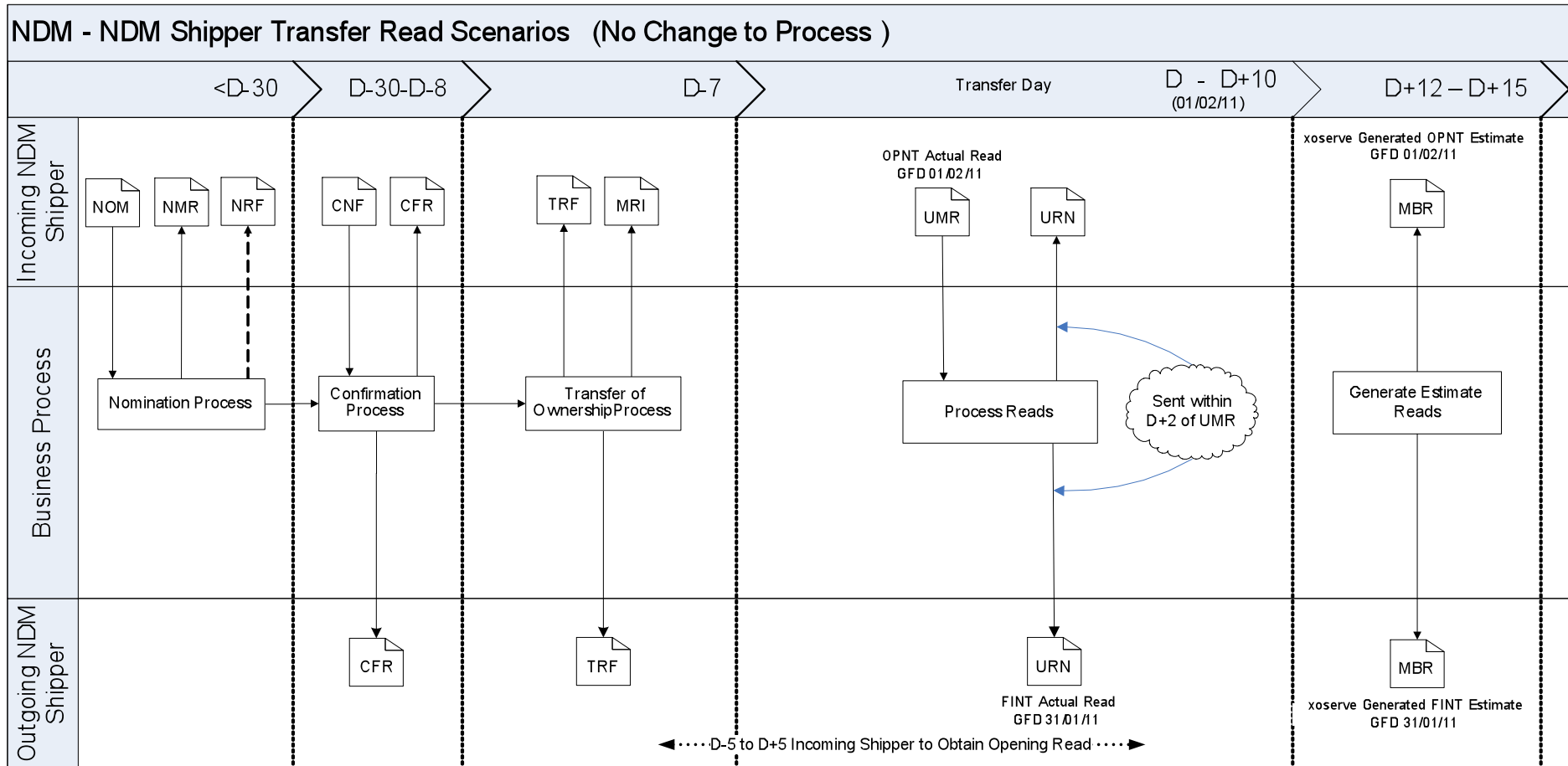
*Or, if later, when a satisfactory checkpoint assessment has been completed

Transfer Read Scenarios

- Currently there is no concept of a Transfer Read in the DM market.
- Intention of the changes to the Transfer Read process are intended to be minimal but will fulfil Transfer Read Requirements.
- As detailed in MOD0224 the incoming shipper is required to provide an OPNT Transfer Read by D+5 in order to satisfy the D+5 closeout requirements for the outgoing DM Shipper.

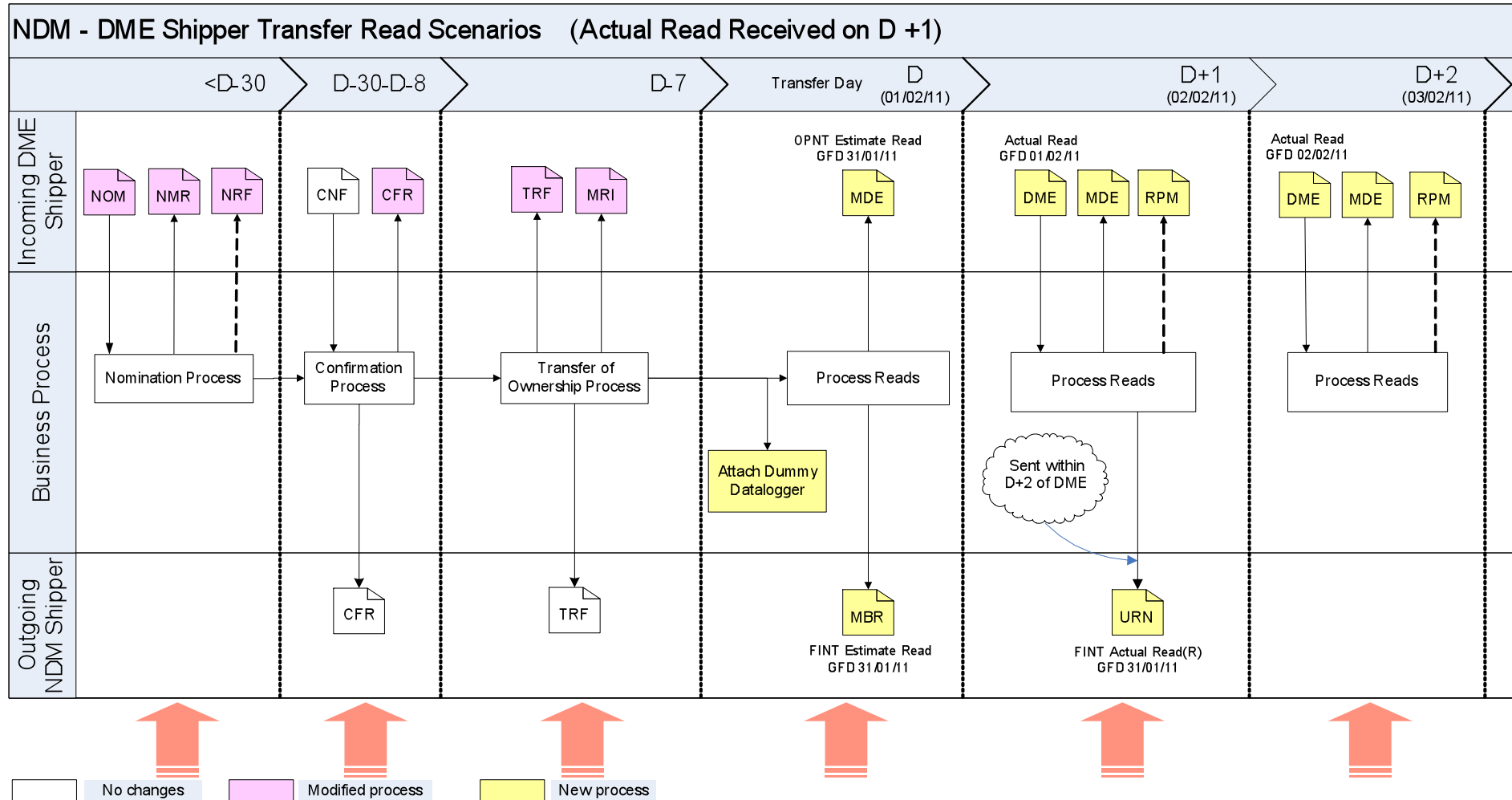
Transfer Read Scenarios

NDM – NDM (No Change to Process)



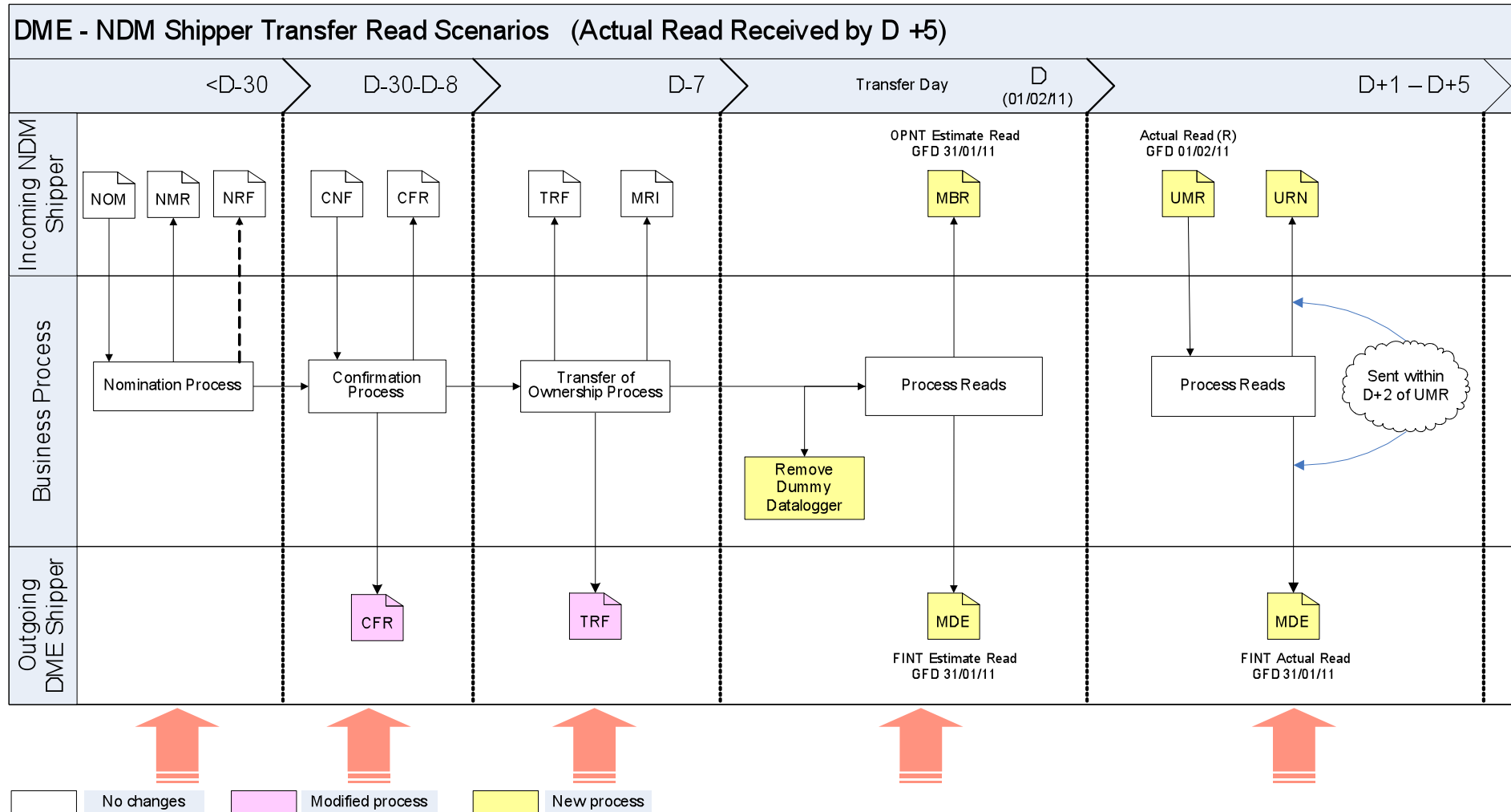
Transfer Read Scenarios

NDM – DME (Actual Read Received on D+1)



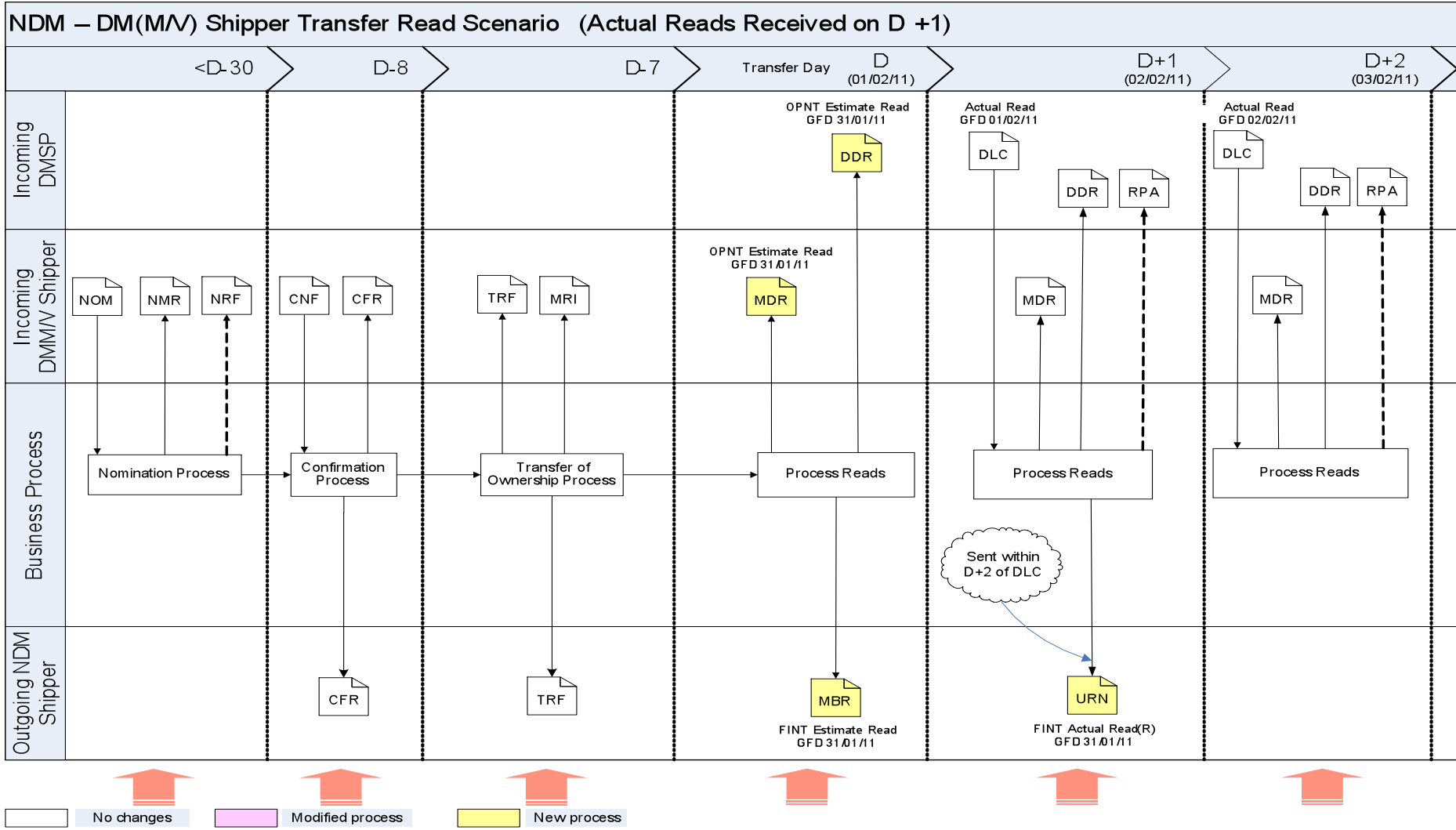
Transfer Read Scenarios

DME – NDM (Actual Read Received by D+5)



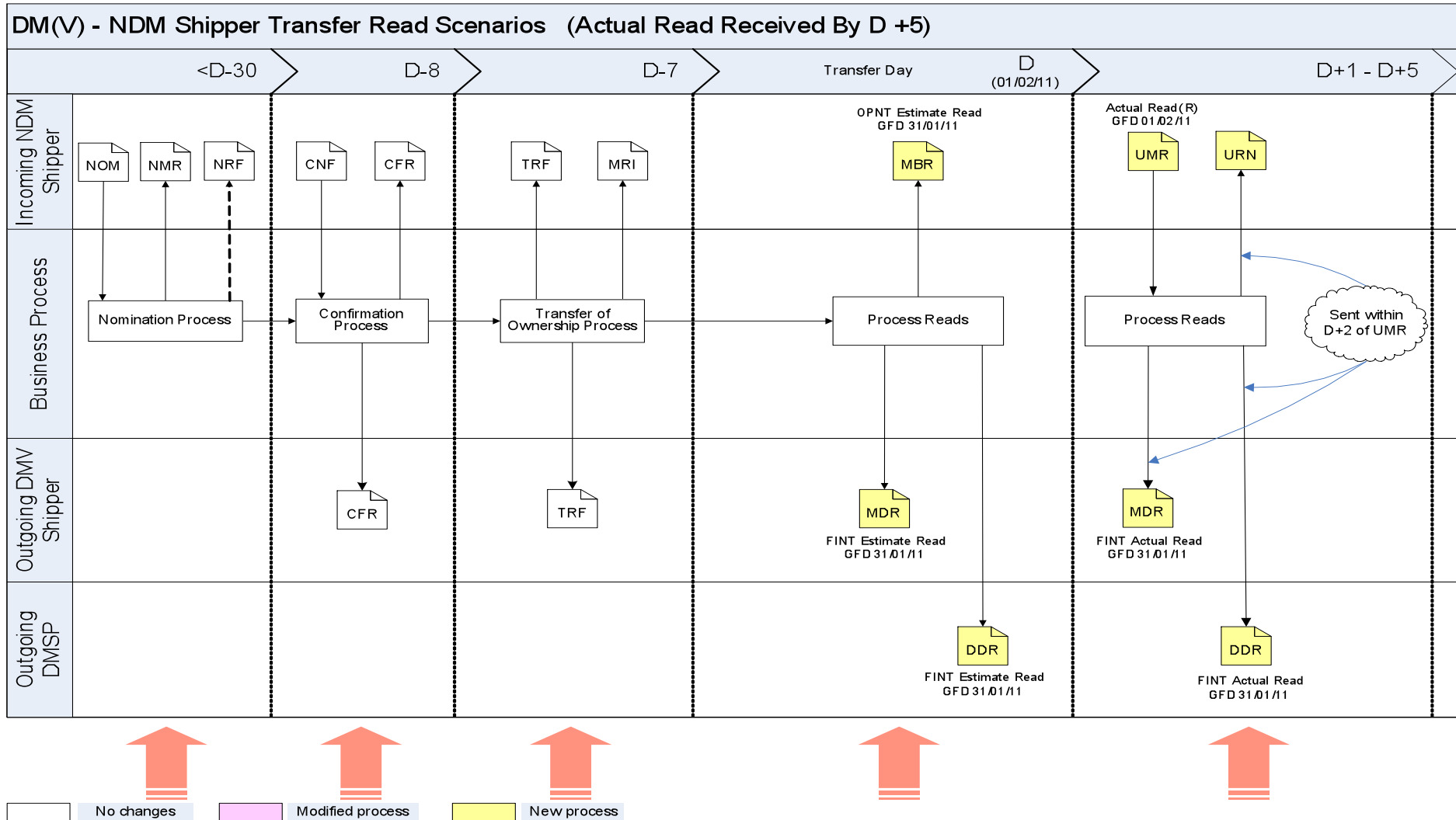
Transfer Read Scenarios

NDM – DM(M/V) (Actual Read Received on D+1)



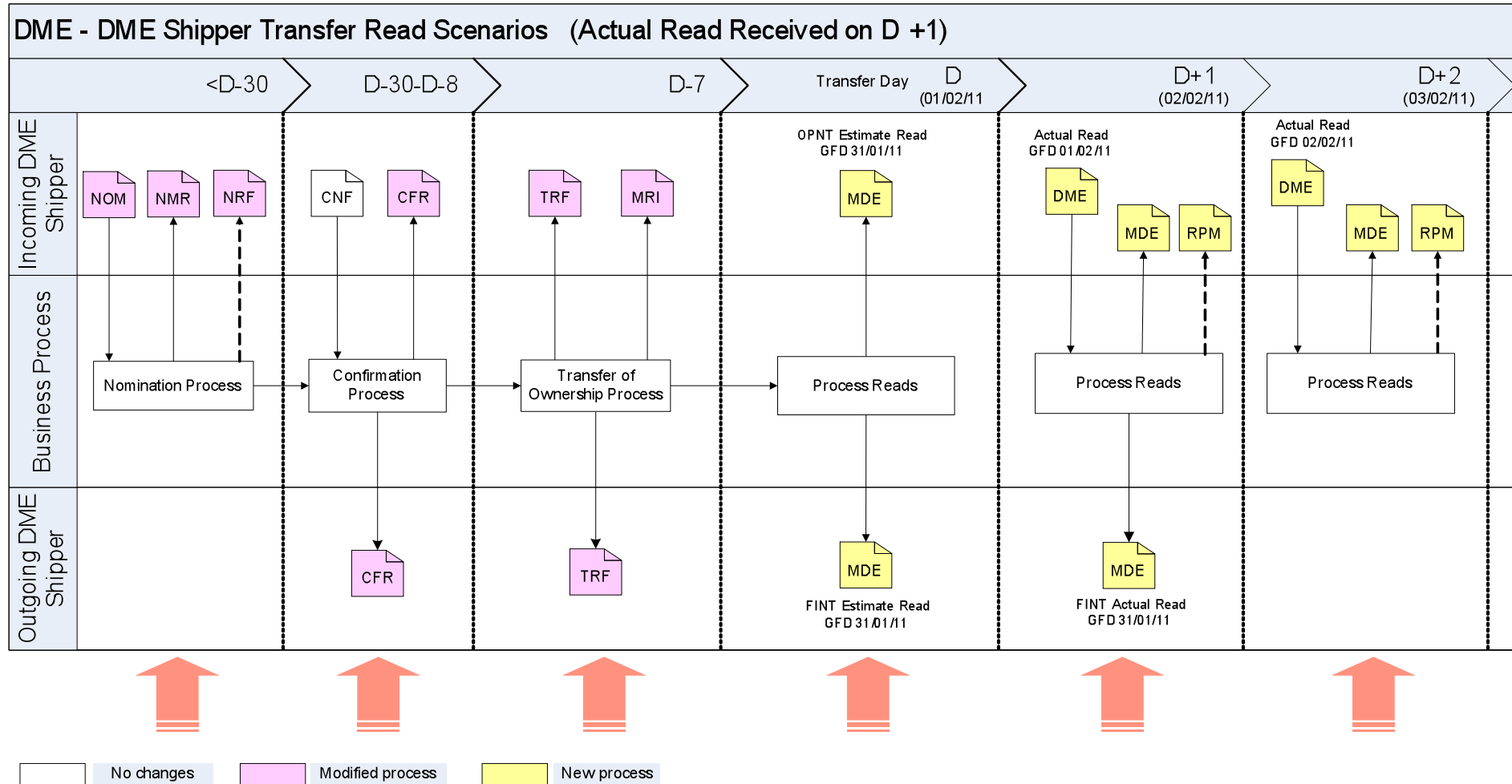
Transfer Read Scenarios

DM(V) – NDM (Actual Read Received by D+5)



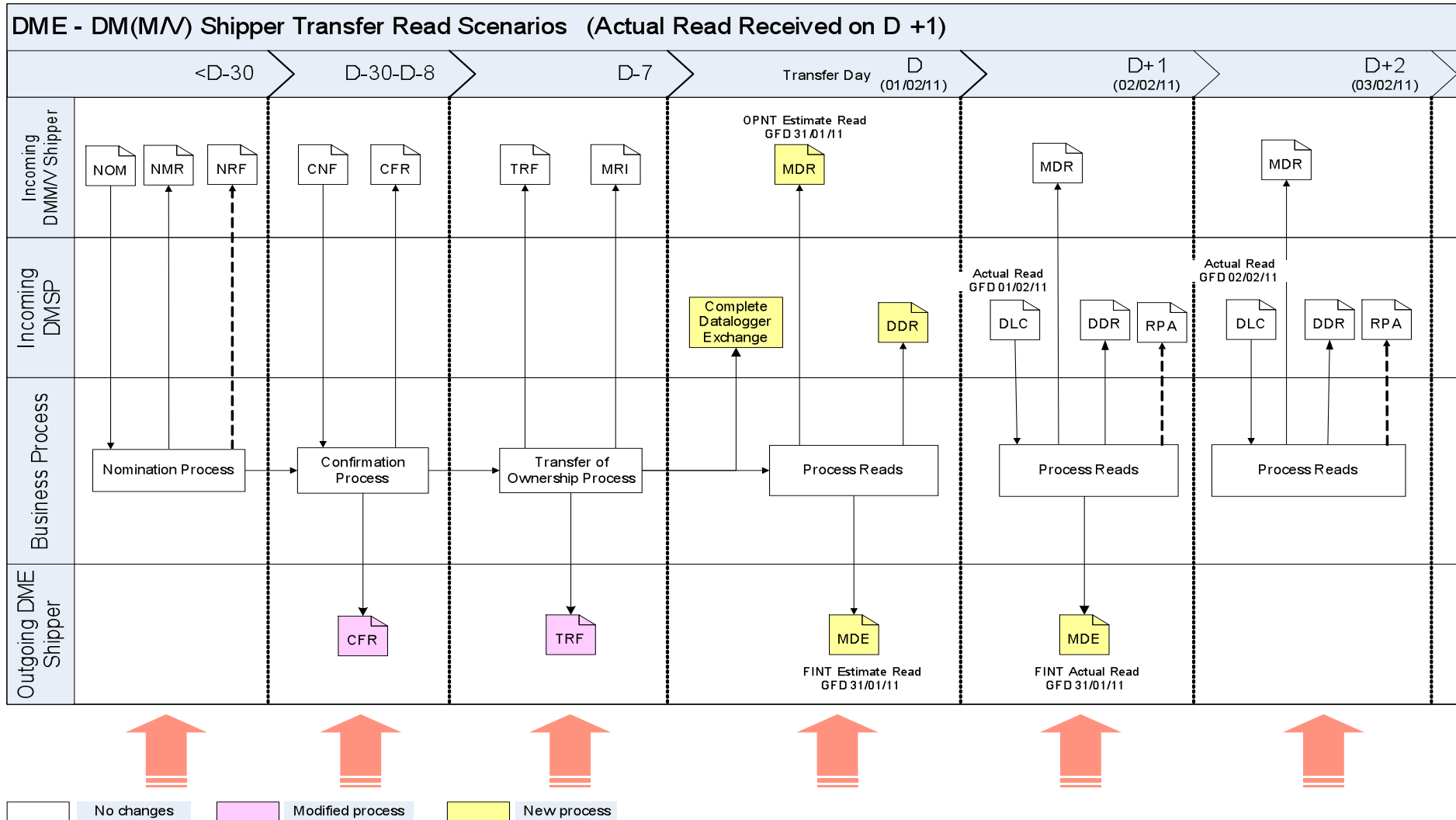
Transfer Read Scenarios

DME – DME (Actual Read Received on D+1)



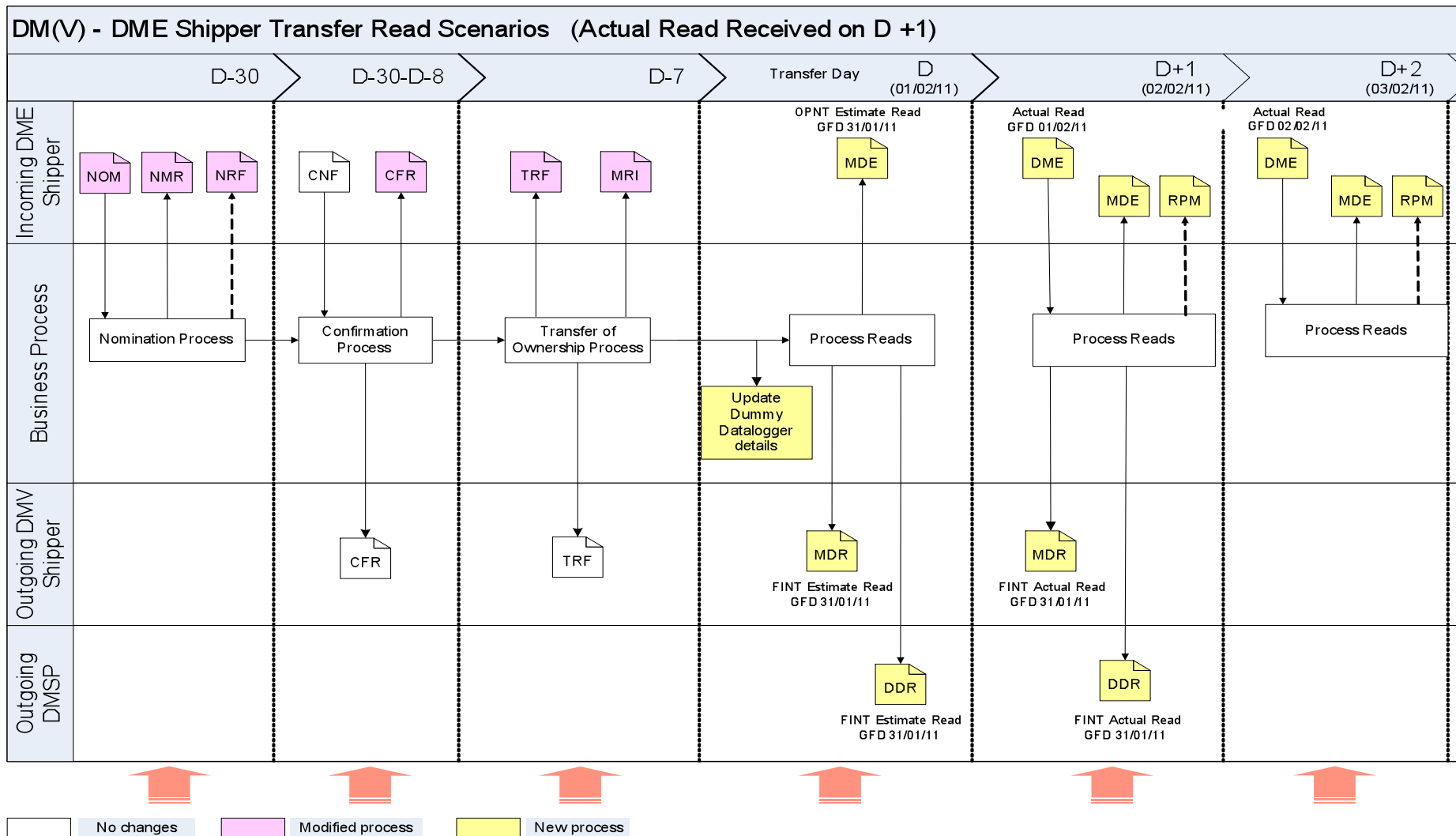
Transfer Read Scenarios

DME – DM(M/V) (Actual Read Received on D+1)



Transfer Read Scenarios

DM(V) – DME (Actual Read Received on D+1)



Next Steps

- Submission of DM Elective File Formats to UK Link Committee For Approval – May 2010.
- Future awareness sessions being planned to cover DM activities required to be completed by DM Elective shippers.
- Shipper testing: 4th October – 5th November 2010 (5weeks).

Any Questions ?