

PN UNC AMR Topic Workgroup

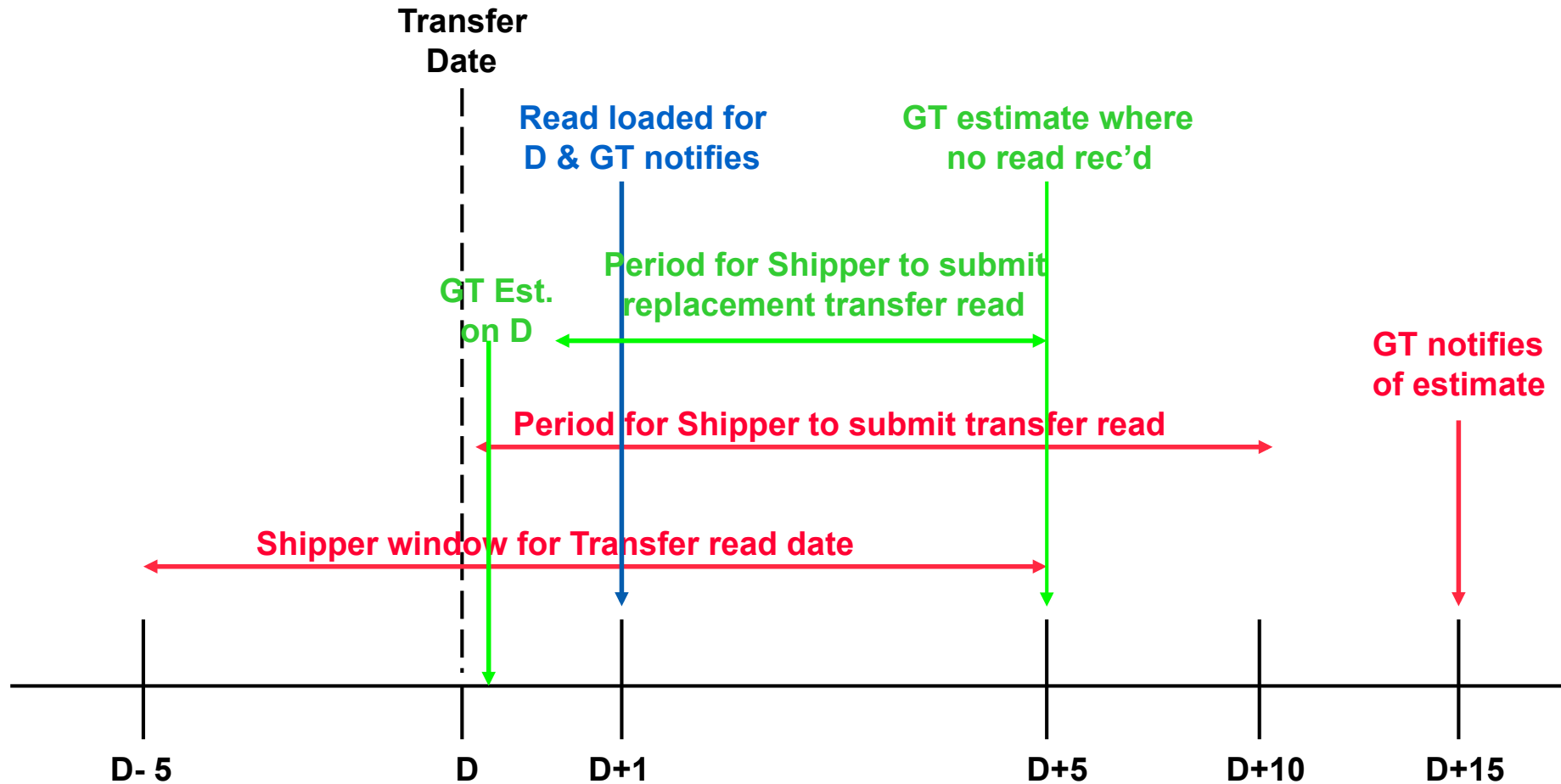
Meeting 18 – Transfer Scenarios

22nd February 2011

Existing Process: Transfer Read's process for Change in Shipper & Regime

- DM regime
 - Currently there are no special arrangements for a transfer read in the DM market. The read loaded or calculated for the transfer day is used as the transfer read.
 - Note: Currently there is no change in DM Service Provider
- NDM regime
 - The Incoming Shipper has 10 business days to load a valid read after the transfer date (D).
 - If a read is not loaded an estimated transfer read is generated & sent to both Shippers on D+15
 - If the read is disputed a replacement read is submitted via the SAR process (chargeable service)
- DME regime
 - An estimated read will be generated for the transfer day & issued to both Shippers. The read is used as the transfer read unless replaced.
 - The Incoming Shipper must provide the replacement opening read by Closeout (D+5) of the transfer date
 - After D+5 the reads can only be replaced via the SAR process

Existing Change of Shipper Transfer Read Timeline - all Regimes



Key: ■ NDM Regime ■ DM Regime ■ DME Regime

Proposals from AMR 17 Workgroup

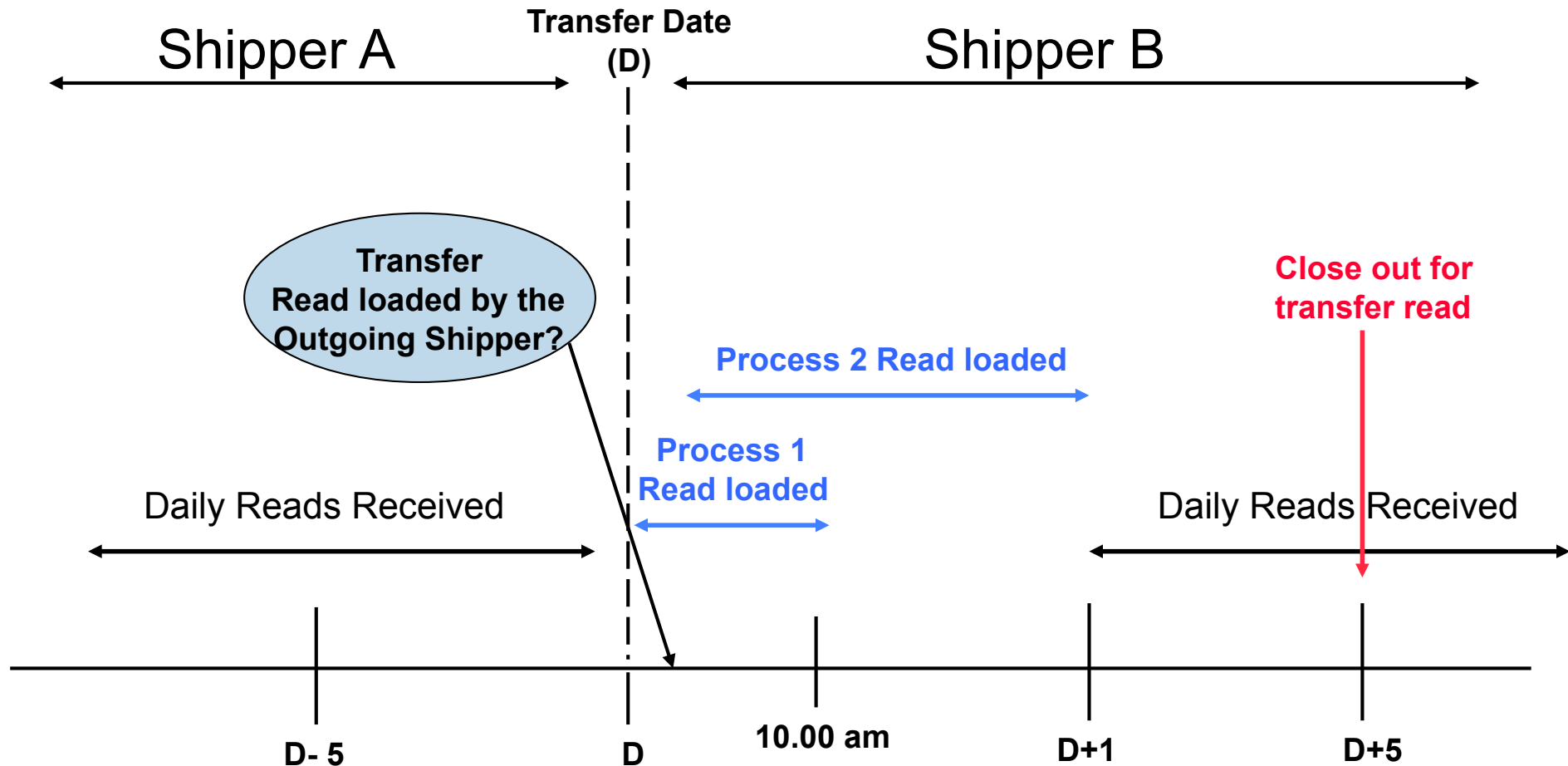
- Only 1 read is submitted for the transfer date which is utilised by both Shippers as the Opening/Closing read
- Responsibility lies with the Outgoing Shipper to submit the final read
- This read will be used as the transfer read & submitted by the GT to the Incoming Shipper as the opening read
- If a read is not loaded the GT will calculate an estimate (based on the methodology for that process) for the transfer date
- Currently within the AMR meter reading business rules;
 - For Processes 1 & 2 this should be loaded within D+5
 - For Processes 3 & 4 the read to be loaded within D+10
 - Where a read is not loaded the GT will generate an estimate read for the transfer date
- Challenges to the 'transfer read' would be via the SAR process.

Issues with current rules?

- For Processes 3 & 4 the D+10 deadline for submitting the transfer read;
 - If a transfer read is not loaded before a batch read (P3) or actual read (P4) is submitted should a GT estimate be used as the transfer read?
 - Or, wait until D+10/D+15 for close out
- Availability of a read on D
 - Where a site transfers from NDM to AMR, the Incoming Shipper *should* have a better chance of obtaining & loading a read for D?
 - What is the Outgoing Shipper's incentive to procure & load a read?
- Transfer read window for obtaining a read
 - With AMR a read will generally be available on D (unless faulty equipment) so remove the transfer read window of D-5 to D+5?
- Option to resolve?:
 - A valid read, agreed by both parties, to be loaded by the Incoming Shipper for the transfer date (D) by D+5 for all AMR transfer processes?
 - Where a read is not received: GT estimate is used as the transfer read & notification issued to both parties

Scenario for AMR Processes 1 & 2

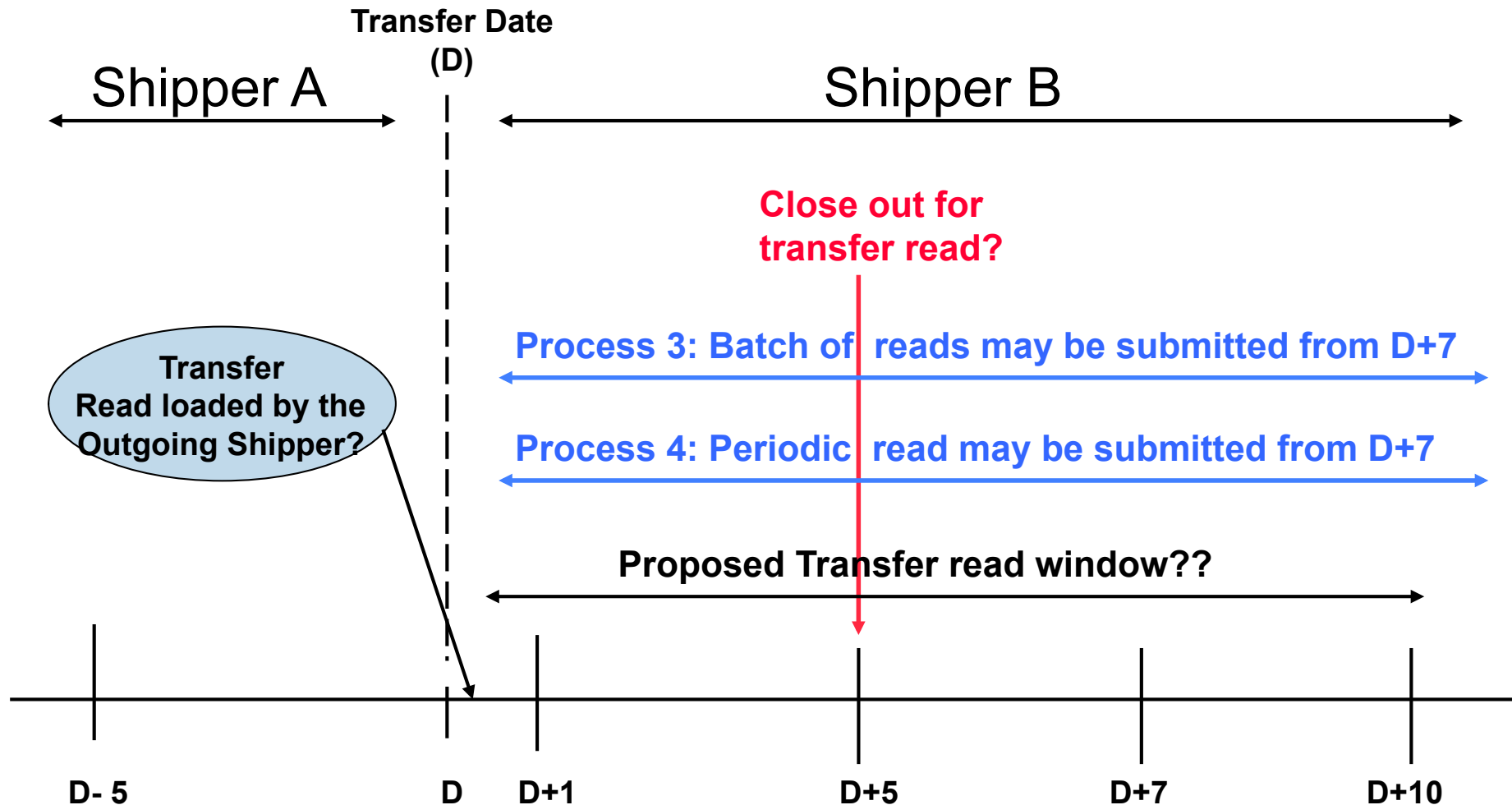
Change in Shipper, no change in Regime



Timeline works as a read is loaded by D+5!

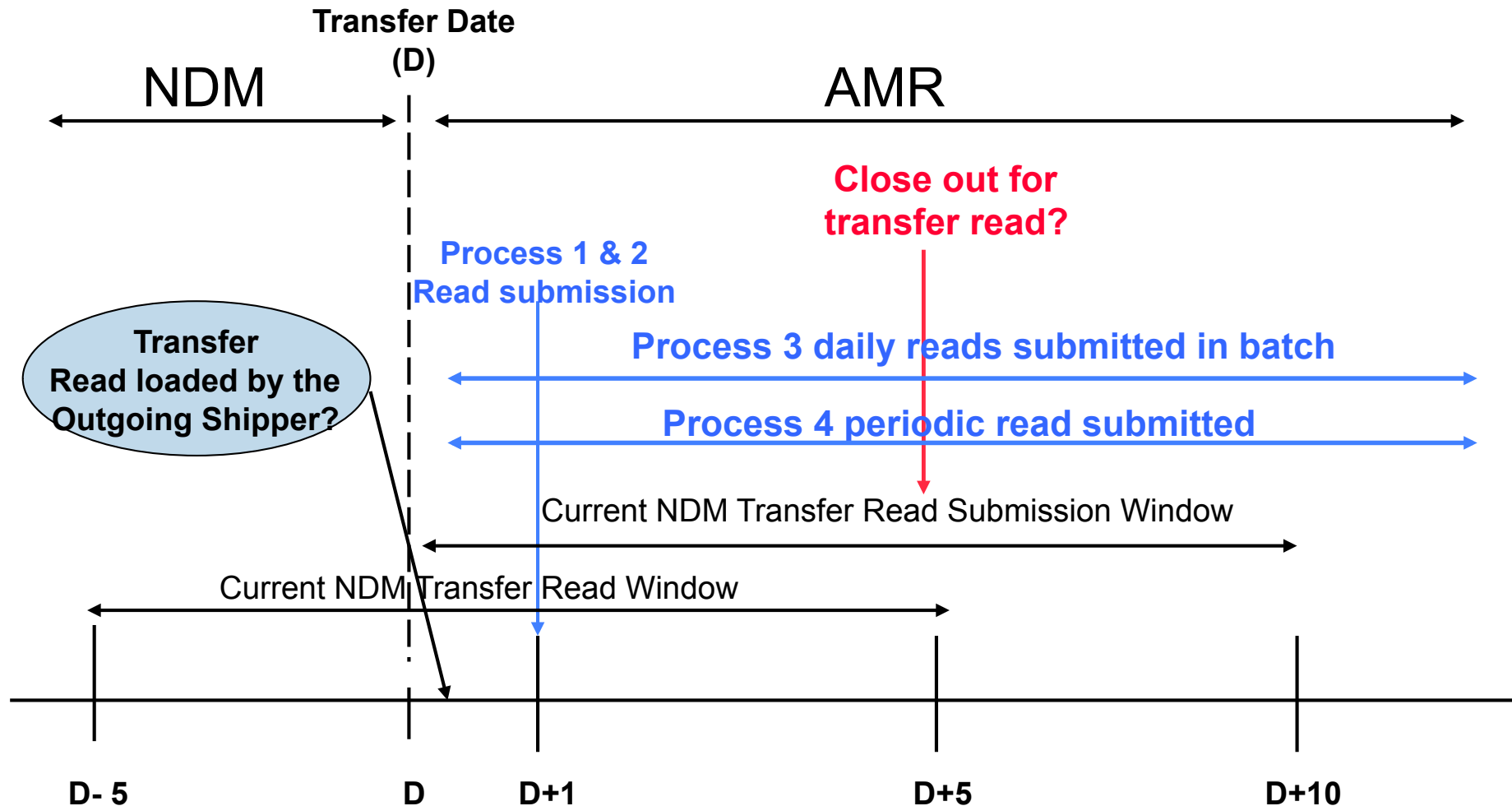
Scenario for AMR Process 3 & 4

Change in Shipper, no change in Regime



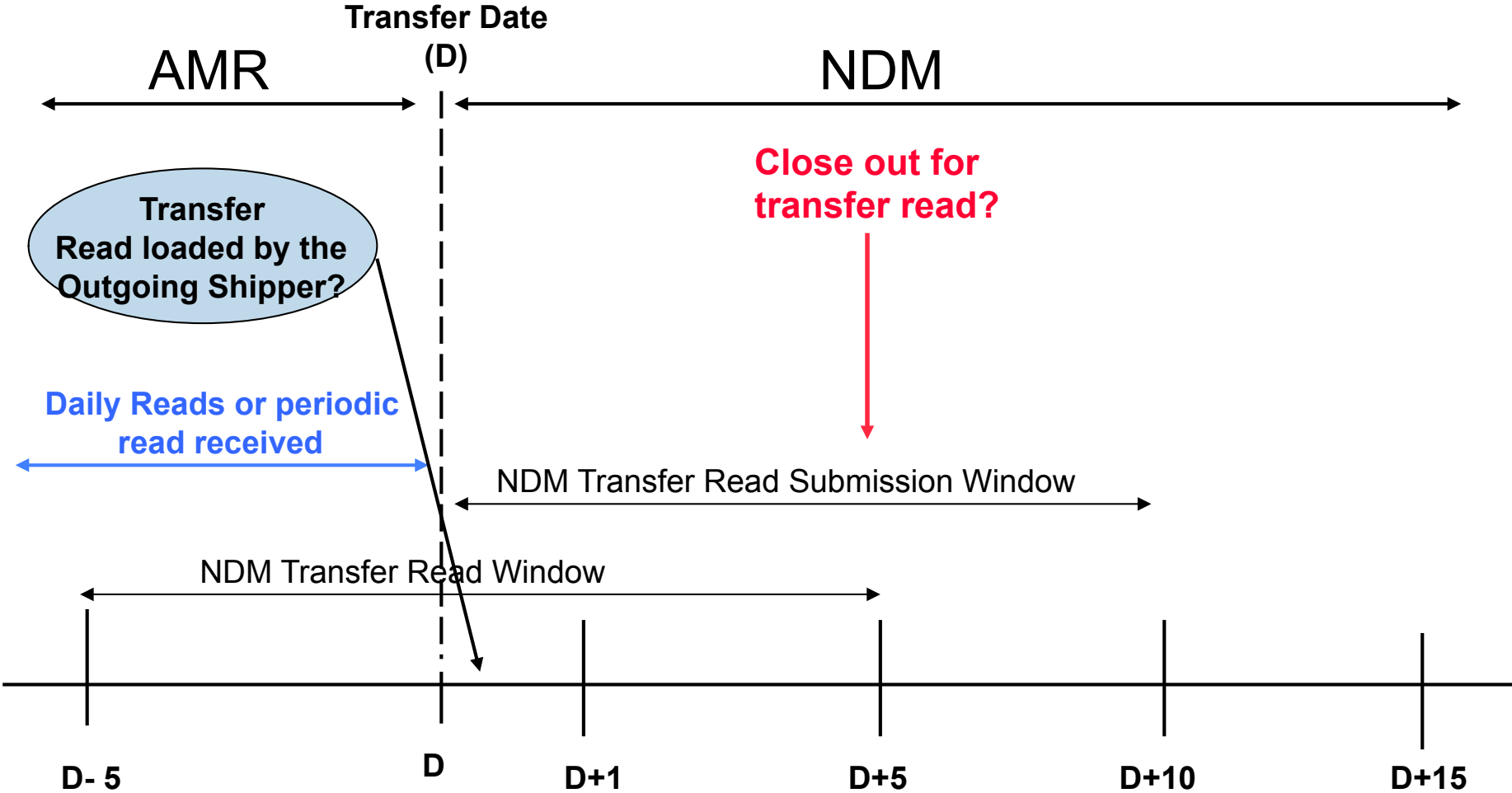
D+10 causes issues. Close out transfer read window at D+5?

Scenario for change in Regime (& Shipper) – NDM to AMR



Close out at D+5 & remove transfer window?

Scenario for Change in Regime & Shipper - AMR to NDM



Close out at D+5 & remove transfer window of D-5 to D+5?