



COLRUYT
GROUP



Db2 v12

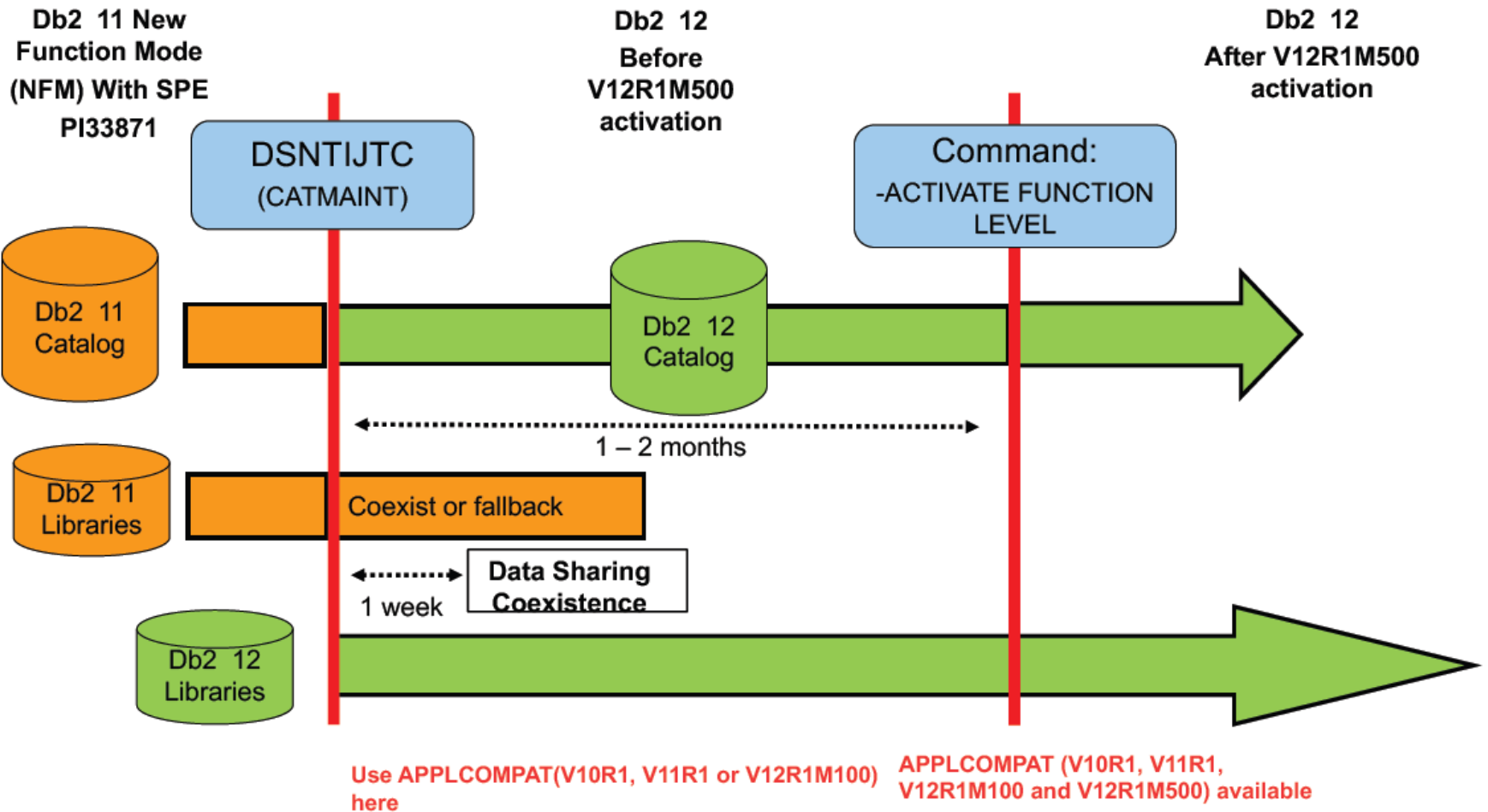
Migration Planning

Agenda

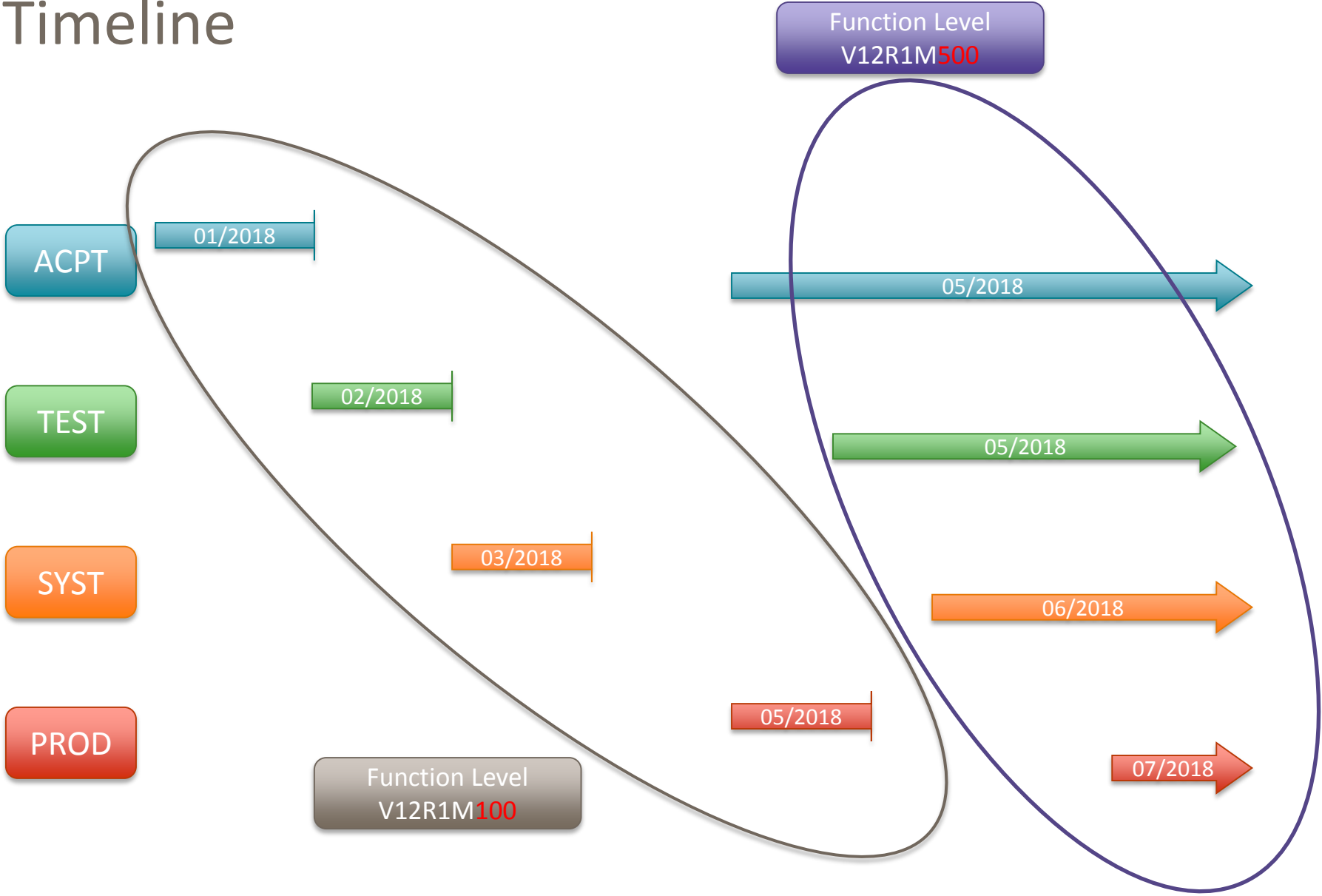
- Timeline
- Pre-requisites planning
- Features to look at



Timeline



Timeline



Pre-requisites planning

- All related software already Db2 V12 compatible
 - Db2 Connect V11.1
 - Db2 Tooling (Catalog, change, log, ...)
 - Monitor
 - Replication software
 - Client applications
- BSDS already on Extended RBA (V11 migration)
- Current on Db2 maintenance
 - Fallback SPE : APAR PI33871 / II14794
 - SMP Fix Categories:
 - ✓ IBM.Migrate-Fallback.Db2 .V12
 - ✓ IBM.Coexistence.Db2.SYSPLEXDataSharing



Pre-requisites planning

- DSNTIJPC - APAR PI58254 for V11
 - shows no major issues
- Upgrade Explain tables
 - Can already be done in V11



Features to look at

- Transfer ownership
- Db2 Rest services
- DRDA Fast load



Open/discussion points...

- Maintenance strategy needs reviewing:
 - Catalog/Function Level upgrade frequency?
- Applcompat gives a safe heaven for PL/I, but what about java/online/...
 - Separate NULLID.SYSxxxxx collections?

