

Control system based on a
Highly
Abstracted and
Open
Structure

!CHΛOS

WP2

C. Bisegni

WP2 Task

WP2 development state

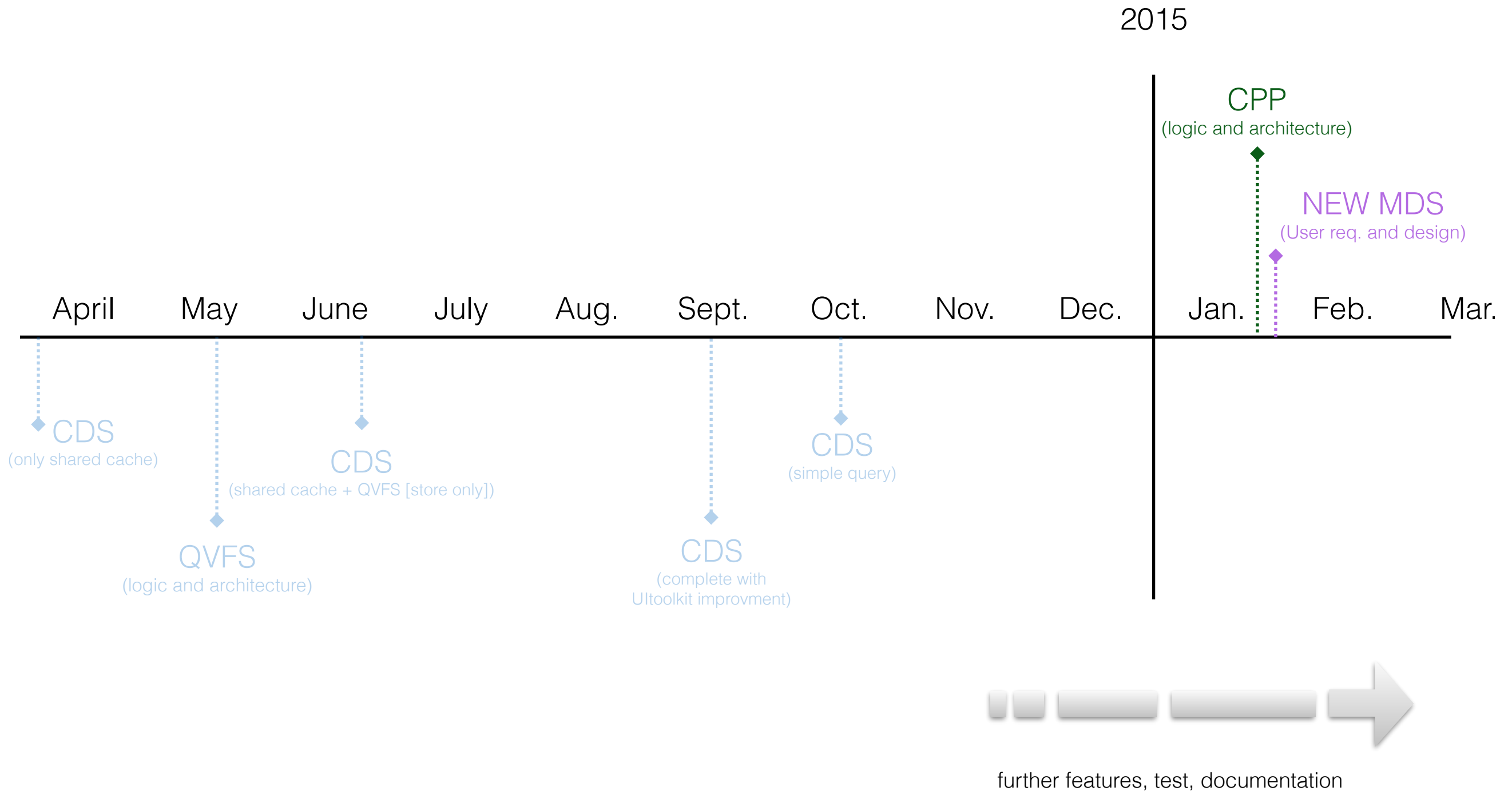
- Almost completed the restore of the control unit dataset
 - CDS and UI for save and retrieve the dataset for a tag(save identification) are completed;
 - Need to finish the CU restore functionality (CUTK and UITK)

WP2 Task

WP2 future development

- New MDS service(<https://opensource-confluence.infn.it/confluence/display/PIP/Metadata+Service>)
 - MDS server Layer
 - !CHAOS Control Studio
 - MDS Management
 - Control Unit & Execution Unit control.
- Trigger and Alarm left over from alpha release

WP2 timeline features



CDS - Chaos Data Proxy

MDS - Metadata Server in JAVA

QVFS - Querable Virtual File System

CHP - Chaos HTTP Proxy

!CHΛS

thanks you

