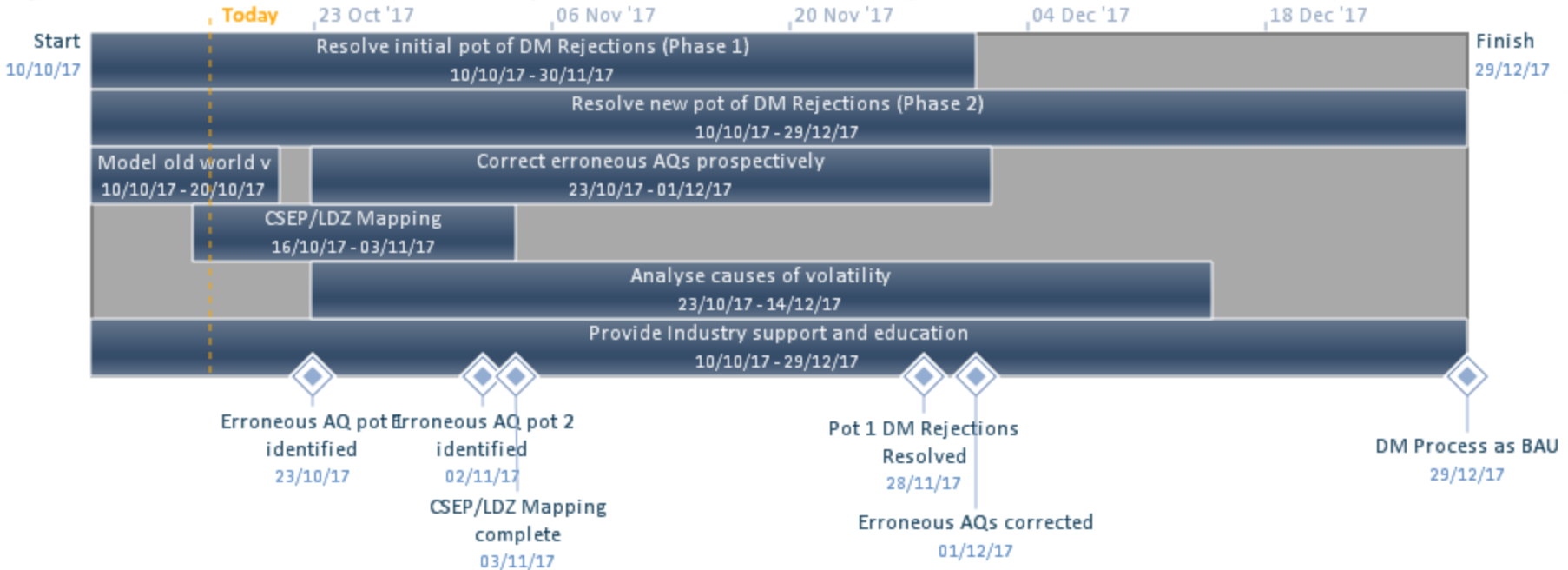




UIG Update
DSC Contract Management Committee

18th October 2017

UIG Timeline and milestones



Next Steps on causes of volatility

- Take all variable elements of algorithm/allocation models and analyse how they contribute towards volatility levels of UIG and their sensitivity
- Set up meeting with customers w/c 23th October to agree scope
- Engage with ICoSS , Energy UK and Gas Transporters to identify analysts from customers organisations to work within Xoserve to deliver scope of work as per plan
- Actions:
- Source additional analysts/statisticians (either from customers or independently) to support if this enables scope to be delivered more quickly, ensuring confidentiality agreements in place
- Obtain additional daily meter read data from all parties (AMR and SMART) to ensure maximum sample size and more accurate output from analysis

Suggested areas to include in scope

- Use enhanced NDM daily read data to review performance of current allocation models (ALP's and DAF's)
- Review assignment of NDM sites to WAR band EUC's and if inappropriate, re assign to correct WAR band
- Review actual weather against seasonal normal weather
- Investigate fluctuations in daily total NDM AQ by LDZ
- Track levels of reconciliation and map to original allocation month to forecast “real” UIG levels over time

- Make recommendations of changes to algorithm/parameters based on above findings