UIG Task Force Progress Report

Contract Management Committee
15/01/2020

Background

- Modification 0658: 'CDSP to identify and develop improvements to LDZ settlement processes' approved by Ofgem on 6th July 2018
  - Modification raised to authorise the CDSP to assign resources and incur costs related to a Task Force to investigate the causes and influencers of Unidentified Gas (UIG), with a target of reducing the volatility and scale of UIG and developing a robust predictive model for daily UIG for use by all parties.
- BER for Change Reference Number XRN4695: 'Investigating causes and contributors to levels and volatility of Unidentified Gas' approved at ChMC on 11th July 2018
  - This Change Proposal added an additional service line into the DSC to enable Xoserve access to investigate, using resources and technology, causes and contributors to levels and volatility of Unidentified Gas. Xoserve is to provide monthly update reports and recommend proposals and subsequent changes or modifications for the industry.
- The following slides provide:
  - Task Force dashboard
  - POAP
  - Recommendation stats
  - Reporting on budget
  - UIG Task Force Activities migration post October 19

UIG Task Force: Dashboard

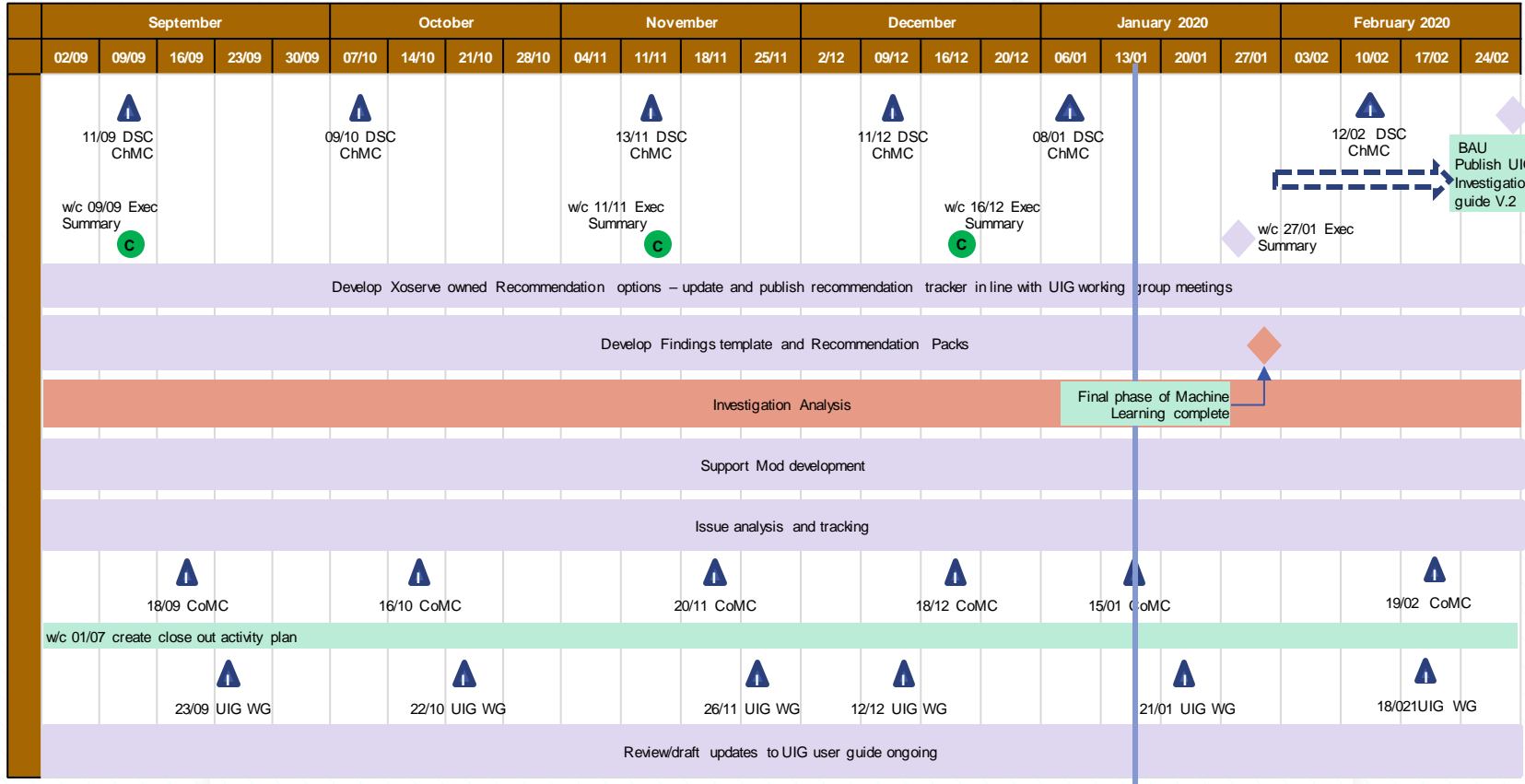| RAG	
Time	G
Cost	G
Benefit	N/A

Overall RAG status:*

G

Progress since last month - key milestones	Date	Status
Attend December UIG Work Group	12/12/19	**Complete**
Attend December Change Management Committee	11/12/19	**Complete**
Attend December Contract Management Committee	18/12/19	**Complete**
Executive Summary Update	20/12/19	**Complete**
Attend Work Group 674	11/12/19	**Complete**
Approval of UNC Mod 0692S	19/12/19	**Complete** (UKLink June 2020 Release)

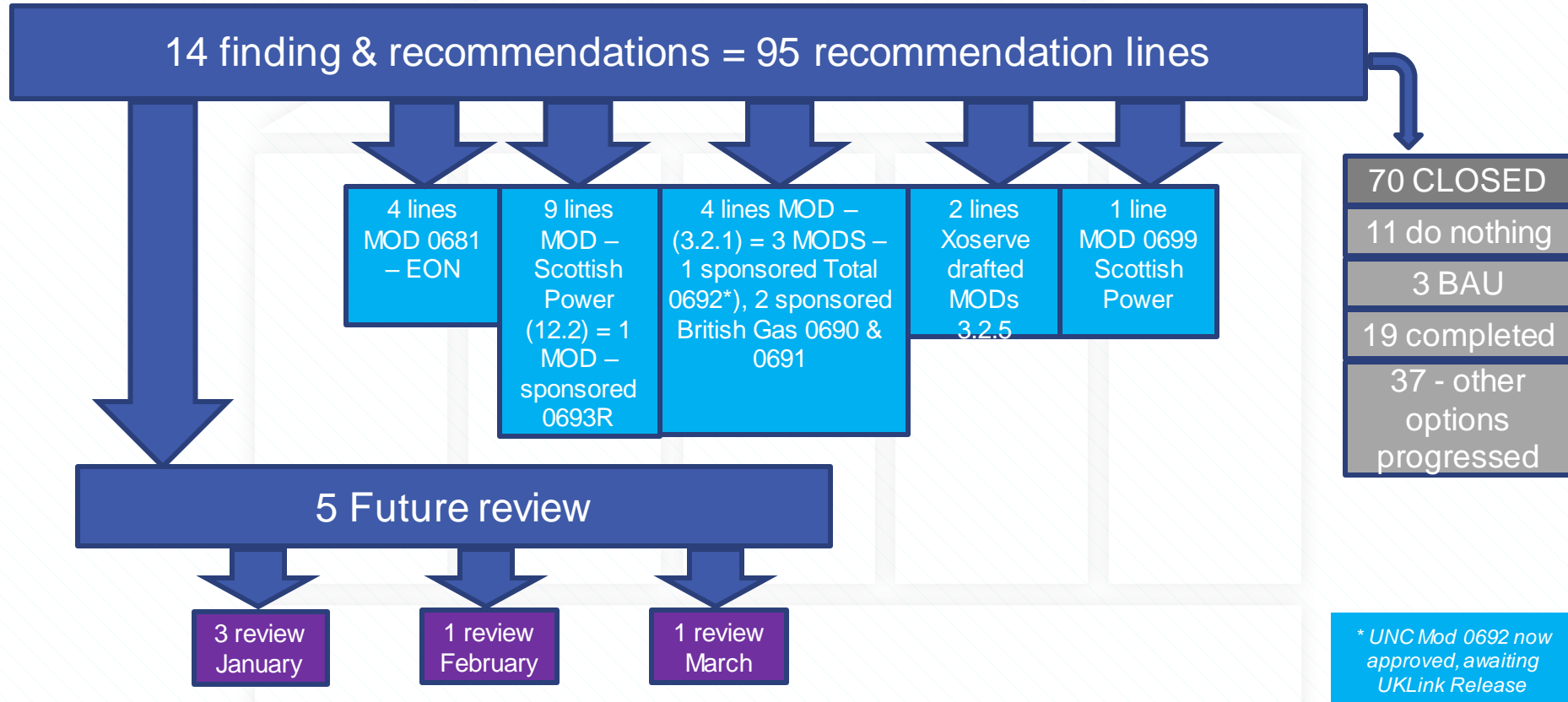| Priorities for next month– key milestones	Date	Status
Support Mod development (All)	01/03/19	G
Development of automated UIG reporting	End of June	R
Commence UIG Task Force close down/extension options	01/07/19	G
Attend January Change Management Committee	08/01/20	G
Attend January Contract Management Committee	15/01/20	G
Executive Summary Update	w/c 27/01/20	G
Attend January UIG Work Group	21/01/20	G

Plan on Page Updated

	September					October				November				December				January 2020			February 2020			
	02/09	09/09	16/09	23/09	30/09	07/10	14/10	21/10	28/10	04/11	11/11	18/11	25/11	2/12	09/12	16/12	20/12	06/01	13/01	20/01	27/01	03/02	10/02	17/02	24/02

Governance milestones (DSC ChMC):
- 11/09 DSC ChMC
- 09/10 DSC ChMC
- 13/11 DSC ChMC
- 11/12 DSC ChMC
- 08/01 DSC ChMC
- 12/02 DSC ChMC

Exec Summary:
- w/c 09/09 Exec Summary **C**
- w/c 11/11 Exec Summary **C**
- w/c 16/12 Exec Summary **C**
- w/c 27/01 Exec Summary

BAU Publish UIG Investigation guide V.2

Develop Xoserve owned Recommendation options – update and publish recommendation tracker in line with UIG working group meetings

Develop Findings template and Recommendation Packs

Investigation Analysis

Final phase of Machine Learning complete

Support Mod development

Issue analysis and tracking

CoMC milestones:
- 18/09 CoMC
- 16/10 CoMC
- 20/11 CoMC
- 18/12 CoMC
- 15/01 CoMC
- 19/02 CoMC

w/c 01/07 create close out activity plan

UIG WG milestones:
- 23/09 UIG WG
- 22/10 UIG WG
- 26/11 UIG WG
- 12/12 UIG WG
- 21/01 UIG WG
- 18/021 UIG WG

Review/draft updates to UIG user guide ongoing

Recommendations - where we are

14 finding & recommendations = 95 recommendation lines

- 4 lines MOD 0681 – EON
- 9 lines MOD – Scottish Power (12.2) = 1 MOD – sponsored 0693R
- 4 lines MOD – (3.2.1) = 3 MODS – 1 sponsored Total 0692*), 2 sponsored British Gas 0690 & 0691
- 2 lines Xoserve drafted MODs 3.2.5
- 1 line MOD 0699 Scottish Power

70 CLOSED
- 11 do nothing
- 3 BAU
- 19 completed
- 37 - other options progressed

5 Future review

- 3 review January
- 1 review February
- 1 review March

* UNC Mod 0692 now approved, awaiting UKLink Release

Overview Of Task Force Funding
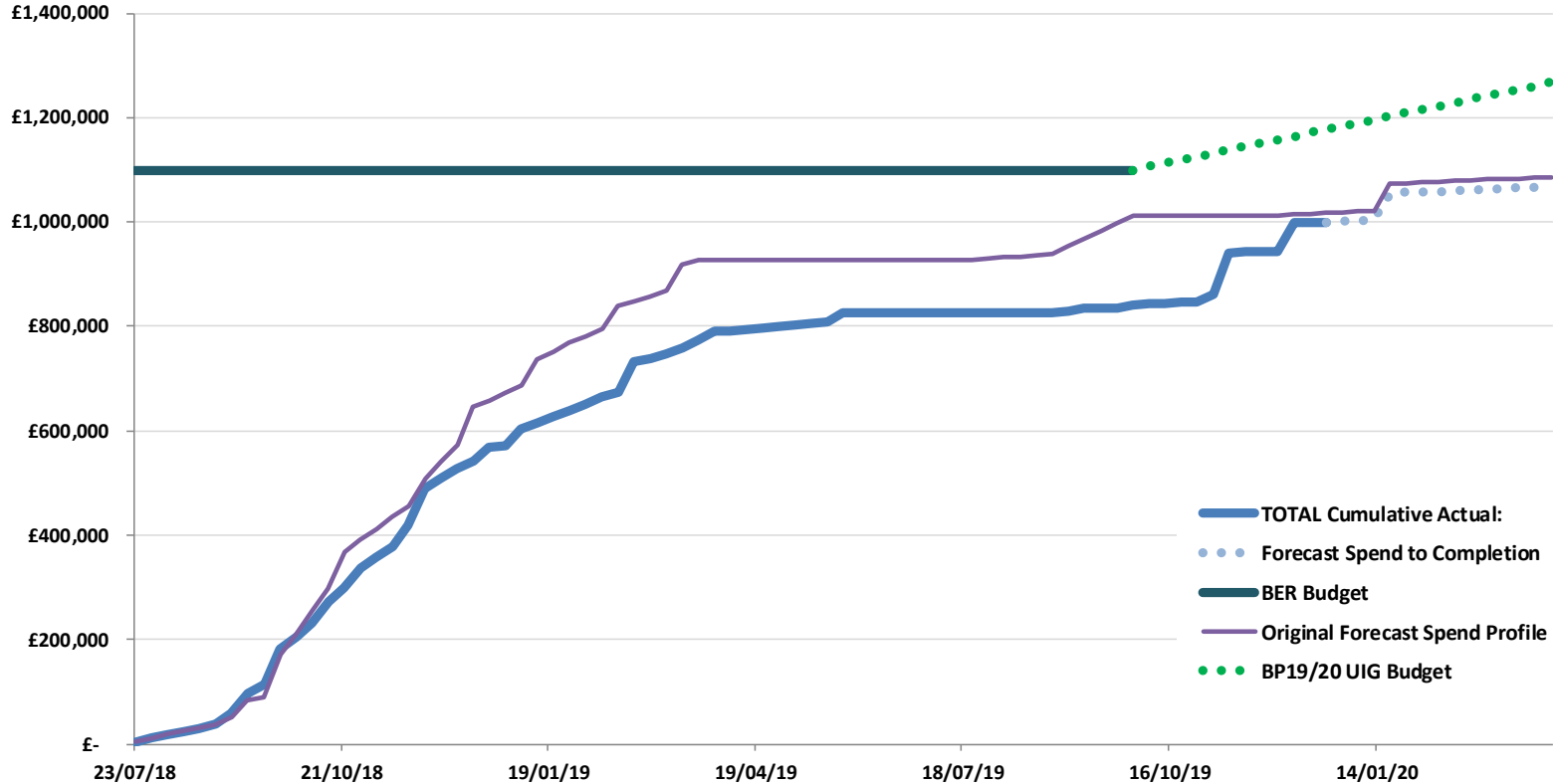
Note that compared with last month, spend is reprofiled in line with actual invoice dates. Total value is unchanged.

Reminder – UIG Task Force Activities migration post October 19

Pre November Task Force	Post October Customer Support Services Team	Post Oct Customer Change Team

Existing activities which will migrate

- Daily UIG Box account management
- Monthly UIG Executive Summary
- Creation of UIG monthly dashboard stats
- Web page ownership updates & maintenance
- UIG Work Group attendance
- UIG Work Group Task Force recommendation tracking
- UIG data sources creation
- UIG modification alignment creation & publication
- Machine Learning new analysis
- Budget mapping and forecast
. Support development of new online UIG interactive reporting

Activities which will cease

Representation at ChMC & CoMC

Existing activities which will be migrated

- Daily UIG Box account management
- Monthly UIG Executive Summary
- Creation of UIG monthly dashboard stats
- Web page ownership updates & maintenance
- UIG Work Group attendance
- UIG Work Group Task Force recommendation tracking
- UIG data sources maintenance
- UIG modification alignment pack maintenance
- Machine Learning outstanding analysis
- Budget monitoring for UIG activities
- Outstanding CP 4853 Interim process to monitor and manually load rejected reads into UK Link where the read was rejected for reason MRE00458 only. Manual work around to be closed out end of October 19.
- UIG brochure version 2 creation & publication
- Re-purpose the existing "Lines of investigation tracker"
- Work with Customer Change team to develop formal project close down

New activities which will commence

- Support maintenance of new online UIG interactive reporting

Adhoc new UIG related requests

- One off activities e.g. simulations/adhoc UIG reporting requests – considered by Customer Support Services and/or directed to raise CP

- Live CP4866 Removal of validation on uncorrected read due November release
- Work with Customer Team complete outstanding UIG related CR's.
- Newly identified Modifications & CRs