Gemini Consequential Changes
UK Link Committee Presentation
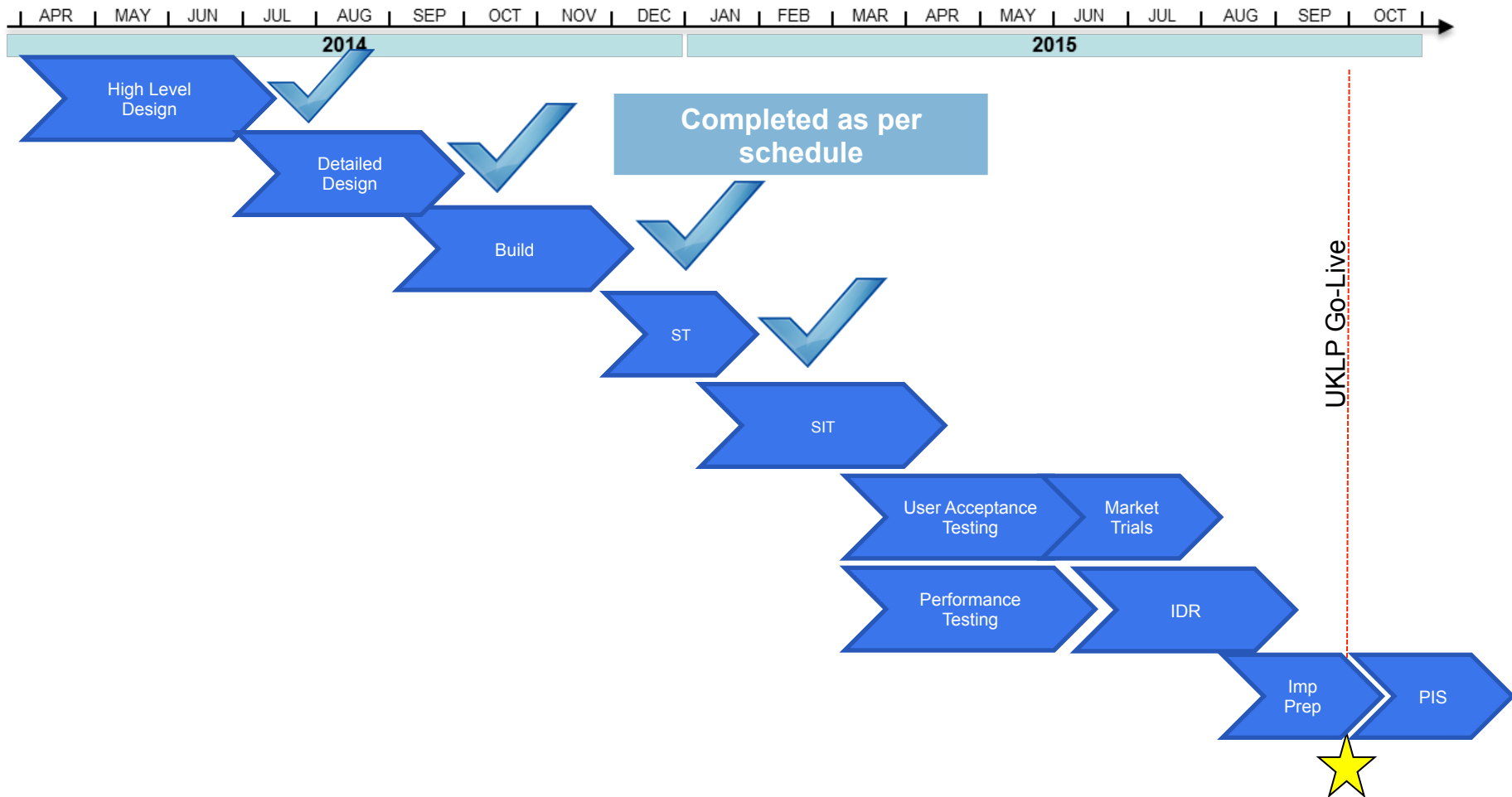# 12/03/2015

Introduction to GCC

- The UKLink Programme is divided into multiple Workstreams. The Gemini Consequential Changes (GCC) Workstream is responsible for delivering the consequential changes to the Gemini system that have arisen from the NEXUS Requirements.

- The Gemini consequential changes that have been identified can be categorised in the following areas and are explained on the subsequent pages:

  - Nominations

  - Allocations

  - Application Programming Interfaces (APIs)

- For more information please see the external stakeholder presentation:
  http://www.xoserve.com/wp-content/uploads/GCC_External_introduction_20140411-AV2.2.pdf

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GCC Timeline

Scope of Change

- Nominations - Demand Attribution Processes:

  - Create Nominations for Non-Daily Meters Nominations

  - Create DM Nomination Estimate

  - Calculate Unidentified Gas

  - Calculate Nomination Scaling Adjustments

- Allocations - Demand Attribution:

  - Create Allocations for Non-Daily Meters

  - Calculate Actual Unidentified Gas

  - Calculate Allocation Scaling Adjustments

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Scope and Key Activities – External Screens

The GCC Workstream will be making modifications to the following external screens:

- Create Nominations

- Business Associate Balance

- LDZ Nominations By Meter Type

- View Output Allocations by Meter ID

- View Output Allocations by Meter Type for Exit Zone

- View Output Allocations by LDZ/Meter Type

- View WCF/CWV/SF Values

There will be two additional new screens within Gemini:

- Shipper Allocation UIG Share Report

- Shipper Forecast UIG Share Report

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Scope and Key Activities – External Queries

The GCC Workstream will be making modifications to the following external queries:

- Create Nominations - Query

- Business Associate Balance - Query

- LDZ Nominations By Meter Type - Query

- View Output Allocations by Meter ID - Query

- View Output Allocations by Meter Type for Exit Zone - Query

- View Output Allocations by LDZ/Meter Type - Query

- View WCF/CWV/SF Values - Query

There will be two additional new queries within Gemini:

- Shipper Allocation UIG Share Report - Query

- Shipper Forecast UIG Share Report - Query

Scope and Key Activities – External Reports

The GCC Workstream will be making modifications to the following external reports:

- Create Nominations – Generate Report

There will be three additional new reports within Gemini:

- Shipper Allocation UIG Share Report - Generate Report

- Shipper Forecast UIG Share Report - Generate Report

- View WCF/CWV/SF Values - Generate Report

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Scope and Key Activities – Batch Jobs and APIs

The GCC Workstream will be making modifications to the following Batch Jobs:

- Demand Estimation Jobs

- Allocation Suite

- AAQ File Load

- MDS File Load

- ATR File

- USM File

- CON file Load

The GCC Workstream will be making amendments to the following existing APIs:

- Shipper Preliminary Balance

- View Renomination Details

- View Renomination

- View WCF / SF values

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Next Steps

- Screens will be issued in the Change pack in March 2015 (approval at April UKLC)

- UKLC members are asked to note implementation date is 1st October 2015 – therefore 6 months notice is not provided.

- We'll keep in regular contact with the Industry through already established touch points, such as the UK Link Industry Engagement Forum.

- Please direct questions to the Gemini Consequential Workstream using the following email address: box.xoserve.geminichange@xoserve.com

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Glossary

- Below is a detailed list of acronyms used within this presentation:

Acronym	Description
APIs	Application Programming Interface
CWV	Composite Weather Variable
WCF	Weather Correction Factor
DM	Daily Meter
GCC	Gemini Consequential Changes
IDR	Implementation Dress Rehearsals
IMP	Implementation
LDZ	Local Distribution Zone
NDM	Non Daily Meter
PIS	Post Implementation Support
SIT	System Integration Testing
SF	Seasonal Factor
ST	System Testing
UIG	Unidentified Gas
UKLP	UKLink Programme

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