Gemini Sustain Plus Focus Group

20 November 2023
1pm – 3pm

In partnership with

National Gas Transmission

Please be aware this session will be recorded, and the recording will be published on the Xoserve website.

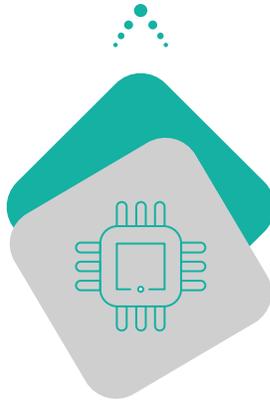**Does anyone have any objections?**

Introduction

- Welcome to our second Gemini Sustain Plus Focus Group

- Over 50 organisations attended the first meeting – which gave an overview of the purpose of the programme and demonstration of the new screens

- As a result of your feedback, the focus of today will be technical connectivity

- But first a re-cap
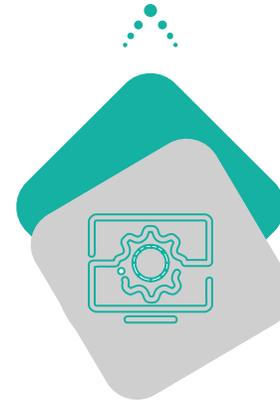
What is Gemini Sustain Plus?

Modern Platform (Azure Cloud)

Web APIs

One Platform (Gemini & Exit)

24*7 Availability

Microservices

Secure

Multi- Device

Sustain Plus Programme Overview

- We have completed 30% of Functional UAT of the screens and components.

- Continuing to progress development and testing for Capacity, Energy Balancing and Invoicing processes.

- The interface design is understood, and the programme are working on the solution definition for the new Gemini platform to minimise the external impact

- The programme is looking into the design of the contingency arrangements that will support the new Gemini platform.

- Training content has continued to be developed. The new Gemini UI E-module will be ready for training release in Q2 2024 in preparation for Market Trials.

Agenda

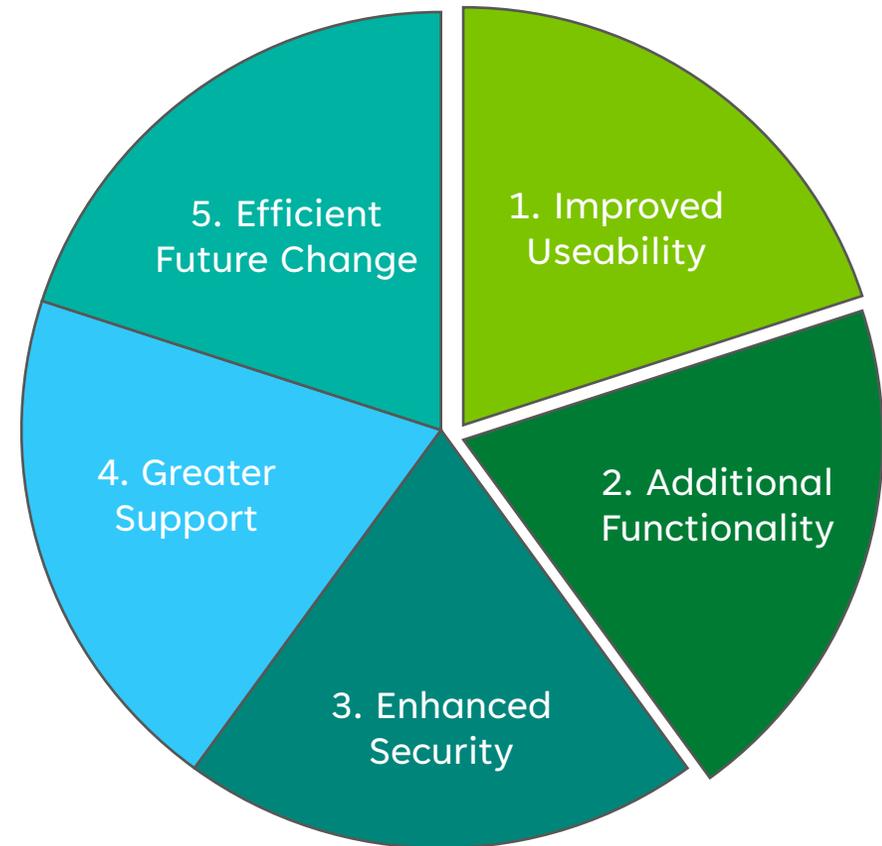|	
Introduction	• Andy Simpson
Business information	
Gemini Sustain Plus Programme Benefits	• Bill Goode
Gemini Sustain Plus Programme Roadmap and Timeline	• Rachel Addison
Engagement opportunities	• Rachel Addison
Consolidation of Gemini Roles	• Rachel Addison
Common Features Demo	• Maneesh Dharmarajan
Technical Information	
API	• Nathan Prince
Questions and feedback – from Q&A	• Mark Barnes
What's next ?	• Andy Simpson

Gemini Sustain Plus Benefits

All Users to realise the benefits of Gemini Sustain Plus

Improved Usability

- Fresh modern user interface
- Easier and more intuitive to navigate
- Customisable landing page and favourites
- New search functionality
- Pin/hide columns

Additional Functionality

- All to be delivered within the bounds of the existing market framework rules
- There will be iterative platform development post Sustain Plus go-live
- National Gas keen to hear from Users on how the platform can be continually improved
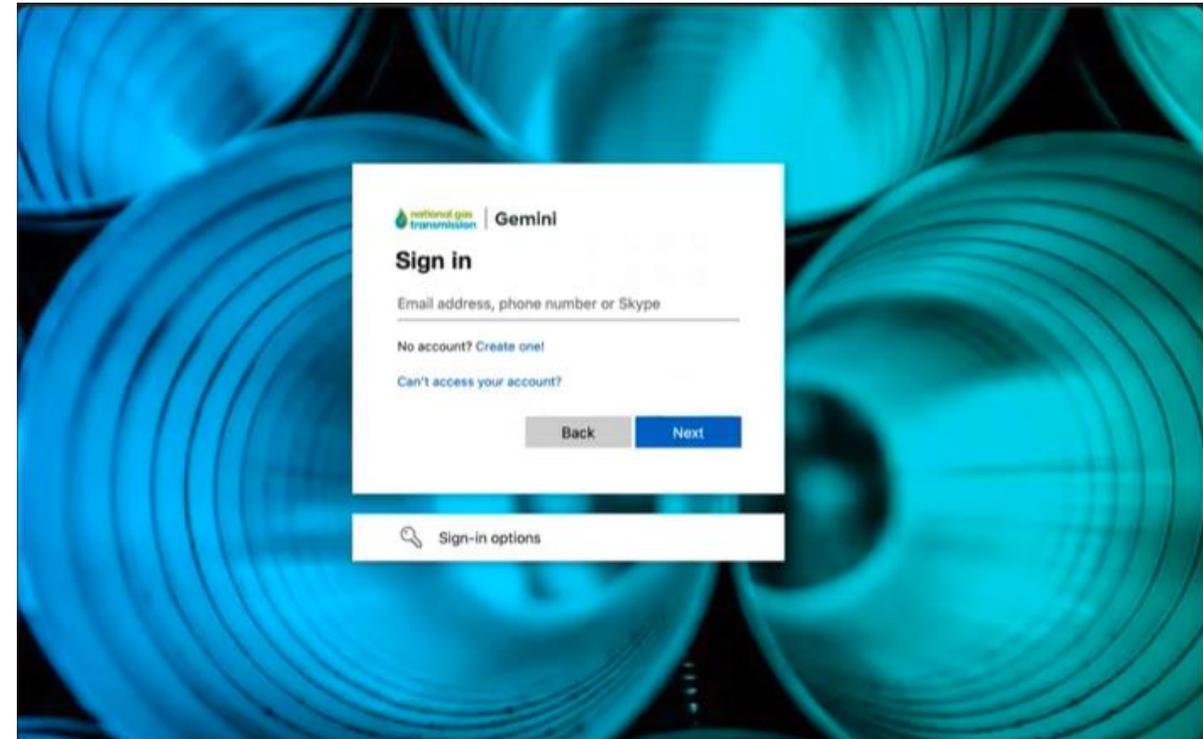
Improved Useability: New Gemini Log-In

Benefits

- Gemini will be assessable over the internet
- Federated security, will mean there will only one login required to access the system
- Accessible via different web browsers and via mobile devices
- Simpler and easier to access the platform
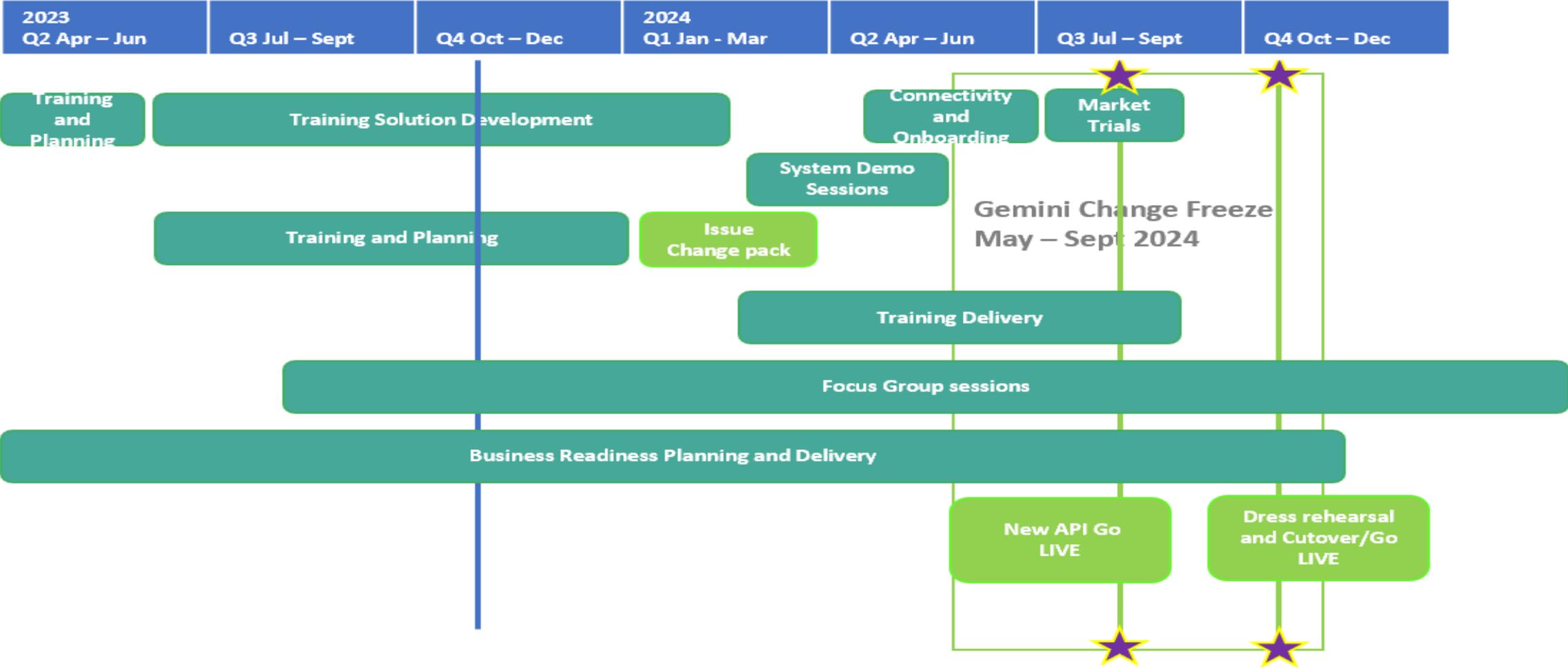- Federated security allows more ownership through Local Security Officers

Important Information

- **Every** current user of Gemini will require a **new User ID** before go-live
- A full Gemini user audit will be undertaken in the coming months to support that transition process

Gemini Sustain Plus Demo

Gemini Sustain Plus Timeline

2023 Q2 Apr – Jun	Q3 Jul – Sept	Q4 Oct – Dec	2024 Q1 Jan - Mar	Q2 Apr – Jun	Q3 Jul – Sept	Q4 Oct – Dec

Training and Planning

Training Solution Development

Connectivity and Onboarding

Market Trials

System Demo Sessions

Training and Planning

Issue Change pack

Gemini Change Freeze May – Sept 2024

Training Delivery

Focus Group sessions

Business Readiness Planning and Delivery

New API Go LIVE

Dress rehearsal and Cutover/Go LIVE

Engagement Opportunities - Connectivity Testing

Connect to the New Gemini Platform

- Connect to the New Gemini Market Trials and Production environments via the new URL and IP details to reach the landing page
- Ensure that BAU systems are fully connected ready for Market Trials and Go-live

Register for the New Gemini Platform

- Ensure that all Gemini Users know their user IDs and can log into the New Gemini Platform

Impacts

- If organisations do not take part in connectivity testing, at go-live they will not be able to log into the Gemini system at all. There will be no dual running of the old and new Gemini systems.

Other Engagement Opportunities

Focus Group

- Focus Groups will continue through the life of this programme
- January will include a walkthrough of the Change Pack and the security framework

Forums

- Various Forums including
  - Ops Forum
  - Transmission Workgroups
  - Shipper and DN Constituency Meetings, ChMC
  - If a Forum is missing please let us know

Question to you..?

- What would you like to see in future Focus Groups?
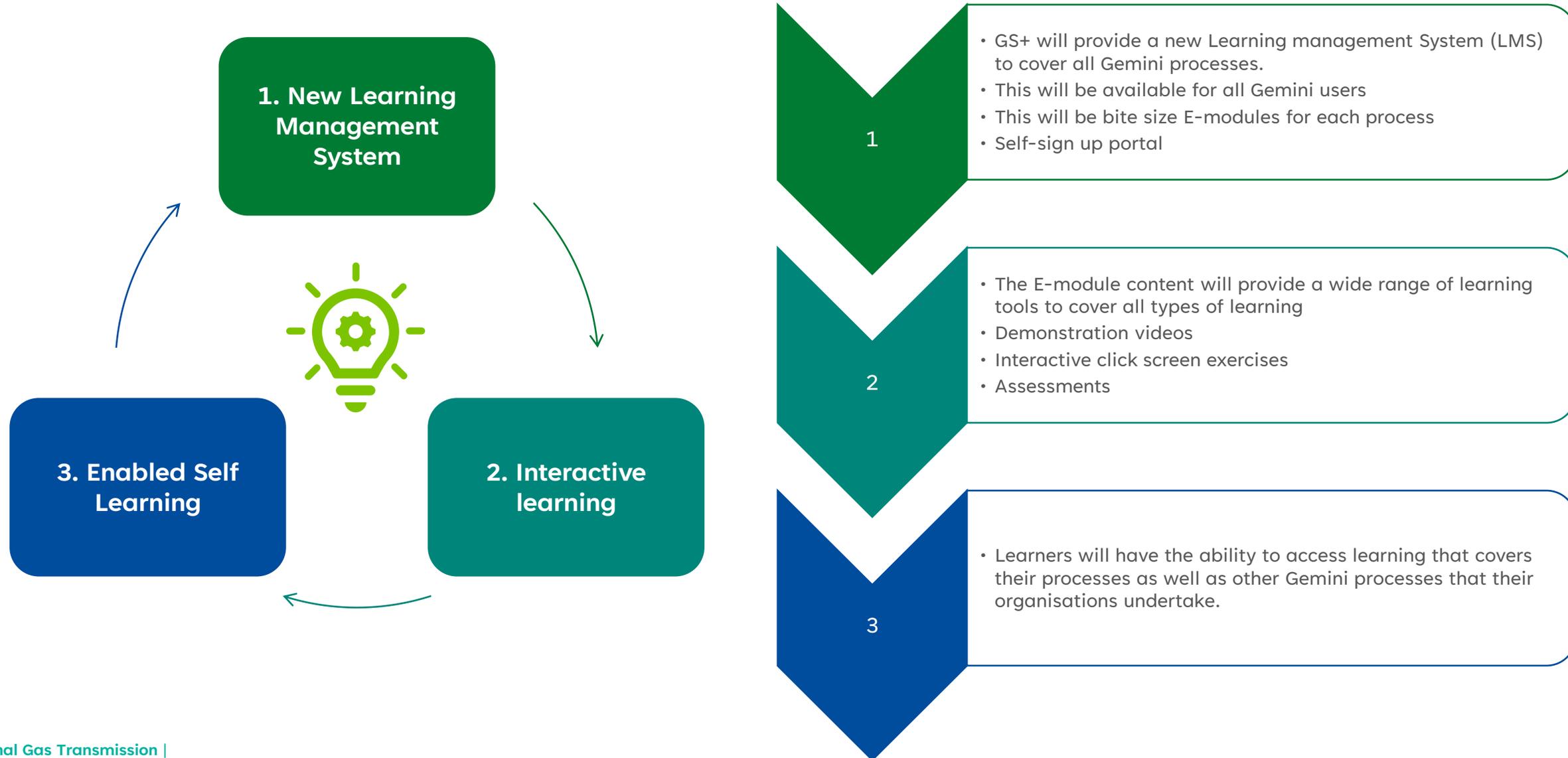
Engagement Opportunities - Market Trials

This gives the industry a chance to familiarise themselves with the New Gemini system UI and navigation menu.

We will also be running a set number of Capacity and Energy Balancing processes during the Market Trials Phase to allow Market Trials users to undertake selected processes with dummy data in a sandbox environment.

Please advise us of your intent to participate in Market Trials by completing the poll.

Engagement Opportunities - Training

1. New Learning Management System

2. Interactive learning

3. Enabled Self Learning

1
- GS+ will provide a new Learning management System (LMS) to cover all Gemini processes.
- This will be available for all Gemini users
- This will be bite size E-modules for each process
- Self-sign up portal

2
- The E-module content will provide a wide range of learning tools to cover all types of learning
- Demonstration videos
- Interactive click screen exercises
- Assessments

3
- Learners will have the ability to access learning that covers their processes as well as other Gemini processes that their organisations undertake.

Proposed Gemini User List

CURRENT GEMINI/GEMINI EXIT ROLE		ACTION	NEW GEMINI ROLE	
IGMS019	Shipper Super User	Merge access to become combined role.....	GEME01	Shipper – Full Control
IGMS020	Shipper Analyst			
EXIT007	Shipper Full Control			
IGMS021	Shipper Read Only	Merge access to become combined role.....	GEME02	Shipper – Read Only
EXIT009	Shipper Read Only			
EXIT008	DN Full Control	Merge access to become combined role.....	GEME03	DN – Full Control
IGMS035	DN Read Only			
EXIT010	DN Read Only	Merge access to become combined role.....	GEME04	DN – Read Only
IGMS035	DN Read Only			
IGMS024	Agent Analyst	Merge access to become combined role.....	GEME05	Allocation Agent
IGMS028	X010			
IGMS032	X013			
IGMS033	X014			
EXIT013	Agent Allocation			
IGMS022	Market Operator	Access retained as is	GEME06	Market Operator

Technical Information

Nathan Prince (Correla)

API Changes

WHAT

- A new API gateway is being introduced to support both the existing APIs and to provide all new API functionality introduced when the cutover to the Gemini Sustain Plus platform takes place
- The new gateway will support both XML and JSON requests for existing APIs and will deliver other enhancements in security, performance, compatibility and availability

WHEN

- The new API gateway will be made available for testing during the Market Trials period in Q2 2024
- Following testing, the new API gateway will be made available for customers to fully transition to, this API transition can take place prior to the main Gemini Sustain Plus cutover planned in Sept 24
- This approach is aimed at providing customers an extended transition period to test and move to the new API gateway (soft cutover approach) in advance of the main Gemini Sustain Plus cutover

PREPARATION

- Technical details of the new API gateway, its connectivity requirements and other pertinent information will be made available ASAP, this will be shared in advance of the Market Trials testing

Q & A - Teams

Mark Barnes (National Gas)

Next Steps
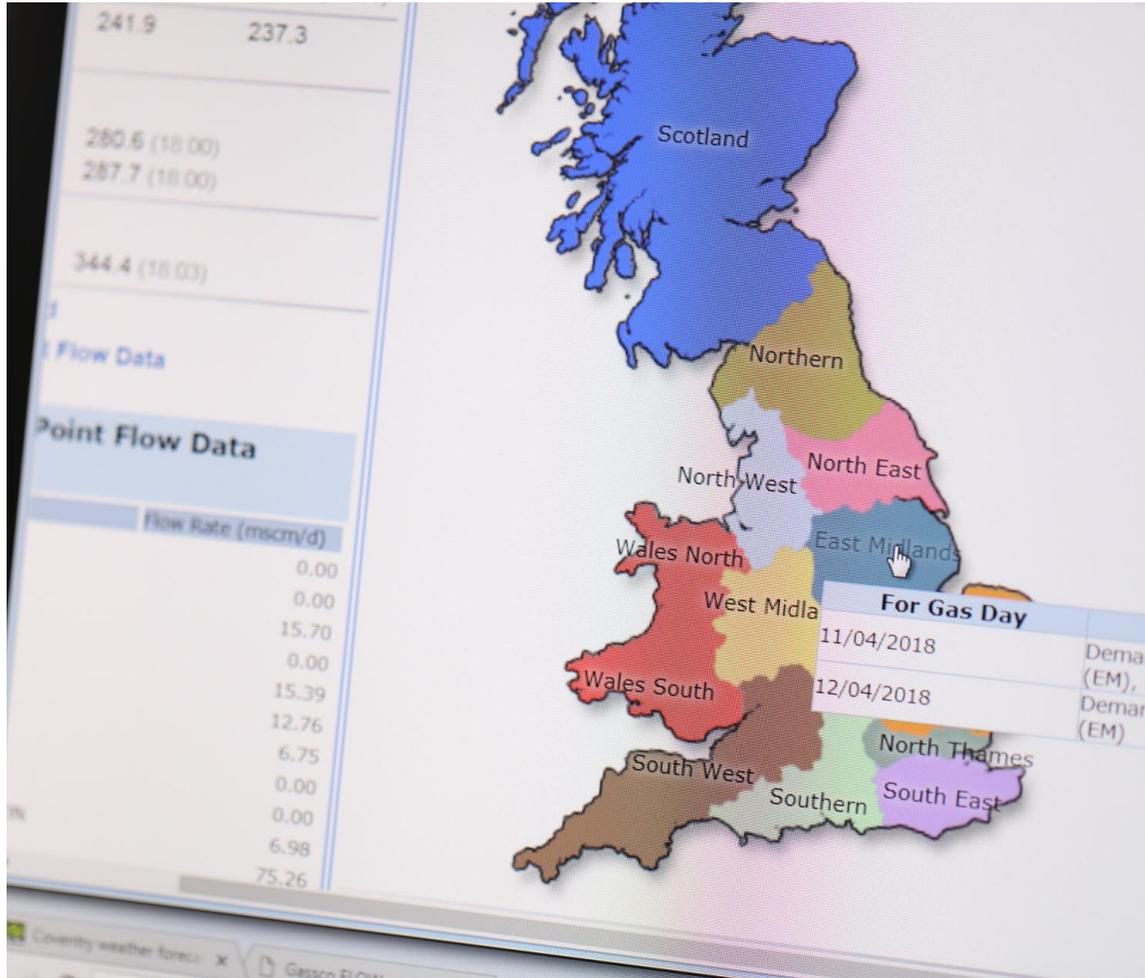
Andy Simpson (Correla)

Next Focus Group

Next Focus Group is 22 January 2024

- Programme progress updates
- A walk-through of the change pack
- The security framework
- Training update
- Q&A

Thank You

- All the information from today will be loaded on to our dedicated Gemini Sustain Plus Website:
  - https://www.xoserve.com/change/investment-change/gemini-changes-overview/gemini-sustain-plus/

- We will also update the Q&A captured today

- Please give feedback via the forms link

- If you'd like to reach out to the programme directly, please use our box account:

  Box.GeminiSustainPlus@nationalgas.com and a member of the team will respond