



MEGANEXUS
An NEC Company



Crown
Commercial
Service
Supplier

GENAIE

A FULLY AUTOMATED CONTENT
GENERATION PLATFORM THAT
SUPPORTS EDUCATORS TO BUILD
EDITABLE, CONSISTENT COURSES
AND LESSONS WITHIN MINUTES.

PUBLIC SERVICES REIMAGINED; LIVES TRANSFORMED

WWW.MEGANEXUS.COM

Service Definition

This service is provided by Meganexus Ltd. GENAIE (Generative AI for Education) creates interactive e-learning rapidly using secure AI.

- Assess learners' skills gaps and strengths
- Ingest the latest guidelines, manuals, policies and legislations
- Automatically generate assured learning material
- Train with personalised, relevant and approved content
- Ensure learners attain the required knowledge with certification

Overview

Meganexus is a leading provider of secure software solutions to the government and public sector organisations. We are dedicated to enhancing public services by utilising the latest technologies, artificial intelligence and leading development resources.

We work with professionals across various domains to design software solutions that are customisable, easy to use and implement, and deliver measurable outcomes. Our active sectors include Justice, Police, Local Authorities and Councils and Voluntary, Community and Social Enterprises.

Meganexus is ISO 27001:2022, ISO 9001, Cyber Essentials and Cyber Essentials Plus certified. Our Information Security Management System (ISMS) is core to all our operations, both in terms of development and support. Our solutions include:

- Rehabilitation and Through-the-Gate solutions for the Ministry of Justice, now in use in every prison in England & Wales
- A contract management solution for the MoJ to manage prison education contracts and broader regime activities effectively
- Customised training and interventions management solutions for probation and rehabilitation service providers
- Upskilling solutions for local authorities, police, charities, and corporate workforces
- Assessment and tracking solutions for healthcare providers, including NHS Trusts and mental health organisations

Features

Automated Content Generation: Rapid creation of lessons, courses, and assessments.

Regulatory Ingestion: Syncs with the latest legislation and awarding body guidelines for compliance.

Human-in-the-loop (HITL): Manual review gates to ensure pedagogical validity and safety.

Accessibility: Fully WCAG 2.2 AA compliant.

Multi-Lingual Support: Translation and audio narration in 120+ languages.

Real Voice Profiles: Choice of realistic voiceovers.

Interactive Elements: Integrated knowledge checks, quizzes, and content-relevant imagery.

Adaptive Learning: Tailored content based on learner level and identified skills gaps.

Full Editorial Control: 100% user-ownership and ability to edit generated outputs.

Flexible Export: Native support for SCORM, HTML5, PDF and direct LMS integration.

Benefits

GENAIE is designed to support organisations in creating custom training materials using approved (ongoing updated) manuals, guidelines, policy, processes and legislation. It can be used by the following sectors to create in-house training materials for their staff and the users they support.

- **Justice Sector**
- **Police**
- **Local Authorities and Councils**
- **VCSEs/Charities**
- **Corporate L&D**
- **Higher Education**

It offers:

- **Operational Efficiency:** Drastically reduces content development time and resource costs
- **Assured Compliance:** Automated alignment with shifting legal and educational standards
- **Inclusive Learning:** Meets diverse needs through accessibility standards and multi-language support
- **Data-Driven Insights:** Identifies learner gaps to provide targeted, certified training
- **Platform Agnostic:** Seamlessly integrates with your existing LMS via industry-standard exports

Information Security

Meganexus is ISO 27001, ISO 9001, Cyber Essentials and Cyber Essentials Plus certified. We provide Security Cleared (SC) Helpdesk personnel who are fully vetted and authorised to handle sensitive data. Our offices are regularly audited for physical security and our development and test networks are accredited.

Role-Based Access Control (RBAC)

All Meganexus products incorporate RBAC.

Multi Tenancy and Customer Separation

GENAIE provides out-of-the-box multi-tenancy capabilities within a single hosting environment. Separate installations can also be set up if required.

Request for Demonstration

To find out more about GENAIE, its features and benefits for your organisation, write to us at support@meganexus.com. We will be happy to provide a demonstration customised to your specific requirements.

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ENHANCED DECISION-MAKING WITH SECURE AI FOR SENSITIVE DATA.



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