

SECTION 1: Use Case Identifiers

Complete this Section for the following Use Cases: Retired, Pre-deployment, Pilot, and Deployed

Use Case ID <small>[Agency Abbrev.] – [#]</small>	Use Case Name	Email Address	Should this AI use case be withheld from public reporting?	Stage of Development	Is this AI use case high-impact?	Provide a justification for why the use case is determined to be not high-impact
NIGC-1	LexisNexis	ocio@nigc.gov	a) No	c) Deployed – The use case is being actively authorized or utilized to support the functions or mission of an agency.	c) Not high-impact	
NIGC-2	Adobe Photoshop AI (AI Plugin)	ocio@nigc.gov	a) No	c) Deployed – The use case is being actively authorized or utilized to support the functions or mission of an agency.	c) Not high-impact	
NIGC-3	Microsoft Copilot	ocio@nigc.gov	a) No	c) Deployed – The use case is being actively authorized or utilized to support the functions or mission of an agency.	c) Not high-impact	
NIGC-4	Canva	ocio@nigc.gov	a) No	c) Deployed – The use case is being actively authorized or utilized to support the functions or mission of an agency.	c) Not high-impact	
NIGC-5	Articulate	ocio@nigc.gov	a) No	c) Deployed – The use case is being actively authorized or utilized to support the functions or mission of an agency.	c) Not high-impact	

SECTION 2: Use Case Summary

Complete this Section for the following Use Cases: Pre-deployment, Pilot, and Deployed

Use Case Topic Area	AI Classification	What problem is the AI intended to solve?	What are the expected benefits and positive outcomes from the AI for an agency's mission and/or the general public?	Describe the AI system's outputs.
Administrative Functions	Generative AI	Generative AI-assisted legal research tool	Efficiency	LexisNexis uses generative AI to search for and summarize legal information, resulting in more efficient legal work for FHFA.
Administrative Functions	Classical/Predictive Machine Learning	Help researchers edit images, videos or other public affairs materials throughout the agency.	Efficiency	This tool uses the adobe AI plugin to assist with updates to work product including, images and videos to promote agency awareness and update training for our customer base.
Administrative Functions	Classical/Predictive Machine Learning	Assist researchers to search and locate information germane to the agency data for regulation, compliance and information technology within web grounded agency data.	Efficiency	Webgrounded agency data germane to the mission of the agency researching gaming regulation and information
Administrative Functions	Classical/Predictive Machine Learning	Assist trainers when creating and building out agency training video modules.	Efficiency	Graphic design software to create visual content fast and accessible for agency use.
Administrative Functions	Classical/Predictive Machine Learning	Assist trainers when creating and building out agency training modules.	Efficiency	E-learning and online training content with intent on interactive courses through digital learning materials.

SECTION 3: Documentation
Complete this Section for the following Use Cases: Pilot, and Deployed

Date when AI use case became operational or the pilot's start date	Was the system involved in this use case purchased from a vendor or developed under contract(s) or in-house?	Vendor(s) Name	Does this AI use case have an associated Authorization to Operate (ATO)?	System(s) Name
	a) Purchased from a vendor	LexisNexis	No	N/A
	a) Purchased from a vendor	Adobe	No	N/A
	a) Purchased from a vendor	Microsoft	Yes	N/A
	a) Purchased from a vendor	Canva	No	N/A
	a) Purchased from a vendor	Articulate	No	N/A

SECTION 4: Data & Code

Complete this Section for the following Use Cases: Pilot, and Deployed

Describe any data used to train, fine-tune, and/or evaluate performance of the model(s) used in this use case.	If the data is required to be publicly disclosed as an open government data asset, provide a link to the entry on the Federal Data Catalog.	Does this AI use case involve personally identifiable information (PII) that is maintained by the agency?	If publicly available, provide the link to the AI use case's associated Privacy Impact Assessment (PIA).	Which, if any, demographic variables does the AI use case explicitly use as model features?	Does this project include custom-developed code?	If the code is open source, provide the link for the publicly available source code.
This is a subscription service from a third-party vendor and confidential business	N/A	No	N/A	k) None of the above	No	N/A
subscription service from a third-party vendor	N/A	No	N/A	k) None of the above	No	N/A
This is a subscription service from a third-party vendor and confidential business information of this nature is not	N/A	No	N/A	k) None of the above	No	N/A
subscription service from a third-party vendor	N/A	No	N/A	k) None of the above	No	N/A
subscription service from a third-party vendor	N/A	No	N/A	k) None of the above	No	N/A