Graphical user interface, text, application

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**Stealth Solutions, Inc.   
Response  
to   
Department of Commerce**

**National Telecommunications Information Administration**

**For**

**Web Migration**

***Request For Information/ Market Research Pricing  
RFQ1742971***

**February 13, 2025**

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# About Stealth Solutions

Stealth Solution Inc., an SBA-certified small 8(a) business since 2014, specializes in cloud migration, enterprise web development, and DevSecOps-driven digital modernization for US Federal agencies. As a prime contractor on contract vehicles 8(a) STARS III and GSA MAS, we bring extensive experience in Drupal development, secure cloud hosting, and accessibility compliance.

Building on our proven expertise in Drupal-based transformations, Stealth has been successfully supporting NTIA since 2022 in migrating key websites—including NTIA.gov, BroadbandUSA, Internet for All, 5G Challenge, and CSCRIP—from the Azure infrastructure to Acquia Cloud. This also involved upgrading to Drupal 10.3.4, significantly enhancing user experience, aesthetics, and functionality, and ensuring seamless content compatibility with redesigned sites. Our work has also ensured full compliance with 21st Century IDEA, USWDS, WCAG 2.1, and Section 508.

# Capability Overview

Stealth Solutions Inc. has extensive expertise in website modernization, delivering secure and seamless migrations to Acquia’s managed cloud environment. We understand that FirstNet.gov currently runs on Drupal 9, while 5x5.gov is built on WordPress. With the government seeking to rebuild both sites on the latest Drupal version within the Acquia Cloud, Stealth is well-equipped to execute this transition efficiently, ensuring enhanced performance, security, and compliance.

## Stealth Proven Rebuild Approach for FirstNet.gov and 5x5.gov on the Acquia Cloud

Stealth Solutions has successfully executed this proven approach in previous NTIA website migrations and modernizations, ensuring a seamless transition to Acquia Cloud while enhancing usability, accessibility, and performance. Based on our extensive experience, we recommend employing the same structured methodology to rebuild and redesign FirstNet.gov (Drupal 9) and 5x5.gov (WordPress) into the latest Drupal version (10.3.4) on the Acquia Cloud.

This approach ensures a secure, compliant, and future-ready platform while delivering significantly improved user experience and content management workflow. Below is the step-by-step breakdown of our proven migration, modernization, and redesign strategy.

***The table below represents how Stealth Solutions’ methodology aligns with the Government’s CLIN-based requirements, ensuring compliance, efficiency, and modernization.***

| CLIN | Government Request | Stealth’s Proven Approach & Key Activities |
| --- | --- | --- |
| CLIN 0001 – Strategic Project Discovery Workshop | * Stakeholder engagement workshops * Document functional requirements & accessibility needs * Develop project roadmap | * Conduct **Discovery & Planning** sessions to assess **current architecture** (Drupal 9 & WordPress) * Gather **stakeholder feedback** to refine project objectives and constraints * Define a **comprehensive migration and redesign roadmap** to align with NTIA’s modernization goals |
| CLIN 0002 – GitLab CI/CD Integration | * Implement CI/CD pipelines for automated testing and secure deployments * Optimize Drupal DevSecOps workflows * Enhance security compliance (containerization, rollbacks, monitoring) | * **Set up GitLab CI/CD pipelines** integrated with **Acquia Cloud** **and Git repositories** * Implement **automated deployments, security scans, and rollback mechanisms** * Enhance **Drupal DevSecOps workflows** to support continuous integration and secure code releases |
| CLIN 0003 – Professional Migration | * Migrate FirstNet.gov & 5x5.gov from Azure to Acquia Cloud * Rebuild 5x5.gov as a top-level domain * Conduct data validation, API integration, and authentication testing | * **Infrastructure Setup & Initial Migration to Acquia Cloud** (Dev, Stage, Prod). * **Migrate FirstNet.gov content directly** and **convert 5x5.gov content** to Drupal 10. * Validate data integrity, **preserve SEO and metadata**, and perform **API authentication testing**. |
| CLIN 0004 – Drupal 9 Upgrade | * Upgrade Drupal CMS to the latest stable version * Implement custom modules, theme enhancements, and API integrations * Ensure federal security compliance (FedRAMP authentication & encryption) | * **Upgrade FirstNet.gov & 5x5.gov to Drupal 10.3.4** * Enhance **performance, security, and scalability** * Implement **custom modules, security patches, and API integrations** ensuring compliance with **FedRAMP** |
| CLIN 0005 – USWDS Theme & Accessibility Implementation | * Develop USWDS-compliant design ensuring WCAG 2.1 & Section 508 compliance * Optimize UX (navigation, mobile compatibility, interactive content) * Conduct usability testing & automated accessibility scans | * **Wireframing & UI/UX Redesign** to create **high-fidelity USWDS-compliant designs** * Implement **mobile-first, accessible components** aligned with **WCAG 2.1 & Section 508** * Perform **automated accessibility scans** using **Siteimprove, Axe DevTools** |
| Support – Proactive (12 Weeks) | * 12 weeks of post-launch support (bug fixes, tuning, security monitoring) * User training & technical knowledge transfer * Establish real-time monitoring for performance & uptime | * **Post-Migration Support & Enhancements** with **real-time monitoring** for uptime, security, and performance * Provide **user training, documentation, and knowledge transfer** for NTIA’s internal teams * Offer **bug fixes, optimizations, and continuous improvements** post-launch |

## Key Benefits of Stealth’s Proven Approach – As an Acquia Partner

Stealth Solutions, as an Acquia Partner, has successfully executed secure and scalable Acquia migrations for multiple NTIA websites, including NTIA.gov, BroadbandUSA, Internet for All, 5G Challenge, and CSCRIP. Our proven methodology ensures seamless migration, redesign, and Drupal 10 upgrade for FirstNet.gov and 5x5.gov, fully aligned with NTIA’s modernization goals and the following Stealth capabilities.

* **Proven NTIA & Acquia Experience**With extensive experience in Drupal transformations and cloud migrations, Stealth leverages its Acquia partnership to deliver best-in-class hosting, DevSecOps automation, and enterprise-grade performance.
* **Seamless Drupal 10 Transition & Compliance**  
  Our approach ensures a secure, scalable, and future-ready platform, meeting FedRAMP, WCAG 2.1, and Section 508 standards while enhancing user experience through a modern, USWDS-compliant design.
* **Optimized Performance & Security on the Acquia Cloud**  
  By integrating CI/CD pipelines, security automation, and real-time monitoring, we guarantee 99.99% uptime, faster page loads, and continuous compliance monitoring.
* **Sustainable Post-Migration Support**  
  Stealth provides 12 weeks of dedicated post-launch support, ensuring stability, training, and ongoing optimizations for long-term success.

## Stealth: An Acquia Partner & NTIA’s Digital Transformation Leader

With a proven track record and strong Acquia collaboration, Stealth is uniquely positioned to deliver a secure, high-performing, and accessible digital experience for FirstNet.gov and 5x5.gov. NTIA can also capitalize on the 8a Sole Source option to reduce ongoing multiple proposal evaluations and costs through selection of the Stealth 8a STARS III contract vehicle.

# Sample Past Performances with DOC, NTIA & Federal Agencies

## NTIA Web Modernization & Cloud Migration (Since 2022)

* Supported migration of NTIA applications and websites to the Acquia Cloud, ensuring data integrity and minimal downtime.
* Comprehensive Drupal development and UX/UI enhancements for NTIA’s public websites and internal platforms to improve accessibility and user experience.
* Integration of Acquia hosting solutions, optimizing performance, security, and scalability for NTIA’s digital assets.

## Department of Commerce (NTIA, Census Bureau)

* Full-stack web development and modernization, incorporating Section 508 accessibility compliance and USWDS implementation.
* Leading Acquia-based migrations to enhance security, performance, and cloud resilience.
* Agile project management and DevSecOps integration, ensuring a structured and efficient transition to cloud-based infrastructure.

# Stealth Solutions Commitment to NTIA’s Success

## NTIA-Focused Expertise & Experience

Stealth has been actively supporting NTIA’s digital modernization efforts since 2022, bringing deep technical expertise in Drupal migration, Acquia Cloud implementation, and website performance optimization.

## Proven Leadership in Drupal & Cloud Migration

With a strong track record in Drupal-based website transformation, we specialize in CI/CD automation, user experience enhancements, and accessibility compliance—ensuring government websites are secure, efficient, and user-friendly.

## Agile, Scalable, and Secure Execution

Stealth’s certified Scrum, SAFe, and DevSecOps practitioners ensure that every project is delivered on time, within scope, and in full compliance with Federal standards. Our expertise in Agile execution enables us to quickly adapt to evolving project requirements while maintaining high performance and security standards.

## Federal Compliance & Accessibility Leaders

We adhere to USWDS, WCAG, Section 508, and FedRAMP compliance standards, ensuring that all government digital assets are secure, modern, and accessible to all users.

# Price Quote

Based upon **Stealth’s extensive experience in web development and migration** across federal agencies, particularly our **proven success with NTIA websites**—we are providing an **area of magnitude pricing per CLIN** as requested for information.

We recognize that **specific project details, timing, and migration planning** will require further discussions to refine the scope and pricing. However, the following **CLIN-based pricing estimates** provide an understanding of the **budget range required for this engagement**.

The core project work (CLIN 0001 to CLIN 0005) can be completed within 25 weeks, followed by CLIN 0006, which accounts for 12 weeks of dedicated post-migration support and maintenance.

## Total Estimated Price Range:

* **Base Estimate:** $496,200.00
* **High Estimate:** $719,490.00

## Understanding the Price Range:

The dollar ranges vary based on:

1. **Complexity of implementation** – Some activities (e.g., professional migration, CI/CD integration) may require additional effort due to specific security, compliance, or DevSecOps needs.
2. **Resource allocation and effort variability** – Depending on final requirements, the number of hours and key resources engaged may fluctuate.
3. **Content structure and workflow complexity** – The number of **content types, pages, and workflows** requiring migration, restructuring, or redesign will directly impact effort and cost. A higher volume of structured content or intricate workflows will necessitate **greater development and quality assurance efforts**.
4. **Migration Approach** – **Initial pricing could be reduced if the government opts for a "Lift and Shift" migration** rather than a full redesign. In this approach, the current websites would be migrated **as-is** to the Acquia Cloud, allowing for progressive **evolution as a separate task order post-migration**.
5. **WordPress Consideration** – While not recommended due to **maintaining multiple technology stacks**, the government has the option to **keep the existing WordPress site intact** and host it on the Acquia Cloud. This approach may **reduce immediate costs but could introduce long-term maintenance and integration challenges**.

We look forward to discussing **detailed project requirements, migration timelines, and pricing finalization**, as outlined in the table below. This table provides **a structured breakdown of estimated costs per CLIN**, reflecting the **scope of work, resource allocation, and projected effort** required for the **FirstNet.gov and 5x5.gov migration to Acquia Cloud**.

The **Base Cost Estimate** represents a **standard implementation**, while the **High Range Cost Estimate** accounts for potential **complexities such as additional content types, pages, workflows, security hardening, and integration needs**.

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| --- | --- | --- | --- | --- | --- | --- |
| CLIN # | Contract Line Item (CLIN) | Execution Activities | Resource Categories | Estimated Effort (Hours) | Base Cost Estimate | High Range Cost Estimate |
| 0001 | Strategic Project Discovery Workshop | Stakeholder engagement, requirement gathering, roadmap development. | Drupal UX/ Themer and Business Analyst | 320 | $ 40,800 | $ 59,160 |
| 0002 | GitLab CI/CD Integration | Implement CI/CD pipelines, automate deployments, enhance security compliance. | DevSecOps Engineer | 180 | $ 22,950 | $ 33,277 |
| 0003 | Professional Migration | Migrate sites from Azure to Acquia, build taxonomy, vocabulary, content types, and content scrapping, rebuild 5x5.gov as TLD, validate data & integrations. | Drupal Developers and Tester | 1,680 | $ 214,200 | $ 310,590 |
| 0004 | Drupal 9 Upgrade | Upgrade to Drupal 10, enhance security, implement custom modules & API integrations. | Drupal Developers and Tester | 420 | $ 53,550 | $ 77,647 |
| 0005 | USWDS Theme & Accessibility Implementation | Develop USWDS-compliant UI, optimize UX, ensure WCAG 2.1 & Section 508 compliance. | Drupal Developer, and Themer | 840 | $ 107,100 | $ 55,295 |
| 0006 | Post-Migration Support (12 Weeks) | Monitor performance, provide training, fix bugs, ensure continuous security compliance. | Drupal Developer and Themer | 480 | $ 57,600 | $ 83,520 |
| Total | | | | **3,920** | **$ 496,200** | **$ 719,490** |