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# PERFORMANCE SUMMARY

## WEB DEVELOPMENT CAPABILITIES AND RELEVANT PAST PERFORMANCE SUMMARY

Ryan Johnson has worked for Intelesis Technologies as a contractor for SPAAWAR (SSC-SD 24225) for the last twelve years as lead designer in Graphic User Interface (GUI) development. His strong emphasis in "get in the shoes of the user", has earned him award winning recognition both within Systems Center and higher echelons of the DOD. Ryan has designed and implemented on-line interactive GUIs and Web presentations for such notable clients as Jabra, San Diego Union Tribune, Olhuasen Billiards and governmental agencies as SSC-SD, The F.B.I., U.S. Army, U.S. Navy, U.S. Marines, USDA and Fourth Estate.

### Graphic User Interface (GUI) Design

- Web Development
- Flash Development

### Web Development Skills

- HTML/XHTML
- Cascading Style Sheets
- JavaScript
- CMS
- XSL/XML

### 3D Visualization

- Java
- Rapid Modeling and Texturing of military engineering
- Mechanical Design

### Branding Expertise

- Web Design
- Logo Design
- Interactive Training

- Brochures/Pamphlets
- Screen savers

### Program Expertise

- Adobe Captivate®
- Adobe Dream weaver®
- Adobe Flash®
- Adobe Illustrator®
- Adobe Photoshop®
- Autodesk® Maya®, Max®

### Awards/Recognition

- Department of the Navy Chief Information Officer Information Management / Information Technology (DoN CIO IM/IT) Team Award for Knowledge Superiority – 2006
- SPAWAR Lightning Bolt Award for Team Excellence (Task Force Web, Navy Enterprise Portal team) – 2003
- Marcromedia Site of the Day 2005, Olhausen Billiards: Build Your Own Pool Table

### Individual Awards

- Task Force Navy Family Letter of Commendation from Rear Admiral Robert Passmore (for technical support supporting the Navy's recovery efforts from hurricanes Katrina, Rita, and Wilma) - 2006.
- Task Force Navy Family Letter of Appreciation from Rear Admiral D. R. Ginzig - 2006

# PROJECT NAME: Personnel Accountability and Assessment System Brochure

In order to personalize the case-management aspect of the application's abilities, the brochure's unique layout was made to simulate the inside of a case worker's folder, complete with personal notes, paper-clipped to photographs of real people in catastrophic situations.

Personnel Accountability and Assessment System (PAAS) was derived from real world operational lessons learned during the Katrina hurricane. Version 1.0 of PAAS was rapidly designed, developed and delivered by SSC SD engineers between February and June 2006, in time for the 2006 hurricane season.

### All Your Personnel Cases in One Easy to Use Online Application

PAAS standardizes a method for Government agencies to muster, account, assess, manage, and monitor the recovery process for personnel and their families affected and scattered by a wide-spread catastrophic event.

- ✓ **Muster and Account**
- ✓ **Assess Needs**
- ✓ **Manage and monitor the recovery process**

#### Event Management

**Add an Event**

Event Name:

Event Type:

**Add an Event Type**

Event Name:

**Event Management**

Create and manage multiple events simultaneously, determine affected personnel, and capture metadata about the event.

### Contact and Location Information

Allow employees to input current location and contact information during an event.

#### Location and Contact Info

Event ID:

Personnel ID:

Home Phone:

Work Phone:

City:

State:

Zip:

Address:

**Assessment**

Survey personnel after an event to determine any impact on them or other relevant information that can be assigned levels of severity.

#### Needs Area

Additional Case Information:

Location:

Assessment:

Notes:

**Workforce and Individual Case Management**

Manage individuals or groups of employees according to organizational hierarchy to ensure continuity of operations or recovery of personnel.

### Reporting

Simple and complex reports, both real-time and historical, are available. Data can be searched, filtered, and the results downloaded.

#### Accountability

Account for all personnel (by individual, supervisor, or other designated person). Both initial muster and on-going accountability tracking are supported.

#### Location and Contact Info

Event ID:

Personnel ID:

Home Phone:

Work Phone:

City:

State:

Zip:

Address:

#### 1 Account, Update, and Verify!

**Verify Your Contact Information.**

A short form verifying or updating your name, address, and phone numbers.

#### 2 Assessment Survey

**Complete the Evaluation Survey of Your Status.**

Give a thorough response to the current event(s) you're facing.

#### 3 Manage Recovery Process

**Your Answers Determine a Response.**

Depending on your answers to the survey, you may receive further assistance.

#### Phone Notification, Pinging, and Virtual Call Center Integration

- One or two way sharing

#### GIS View to Track Affected Areas

- Identify affected areas, and office location in and out of affected areas.
- Provide visual of office locations and metadata
- Drill down capability

Space and Naval Warfare Systems Command

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### Personnel Accountability and Assessment System

## Personnel Accountability and Assessment System

**To Muster, Account for, Manage, & Monitor The Recovery Process**

1. Logo Design
2. Inside Brochure Design
3. Cover/Back Brochure Design

4. Requirements Gathering
5. Writing

**CUSTOMER:** TFNF, CNIC, CNPC

# PROJECT NAME: Navy Family Accountability and Assessment System

Contributions were XSL, XHTML, style sheets, UI design and heuristics, logo creation, branding and page layout. The system is designed to be used by approximately 750,000 Navy Active Duty, Reserve and Government sponsors, and approximately 500 support personnel with

multiple, redundant data input/output methods. NFAAS core functionality is currently being modified to provide similar applications for other services and agencies, including Army, Department of Agriculture, and the FBI

The screenshot displays the NFAAS (Navy Family Accountability and Assessment System) interface. The main content area shows an "Assessment Summary for LAMBERT KERMIT AREALIUS" with a completion date of 2005-06-15. It includes sections for "MEDICAL (Do you or your family need medical help?)", "LOCAL HOUSING (Do you need Housing to meet personal/family needs?)", and a "Comments" section with the text "I need help to assess damage/safety or find new permanent housing." A "Verify Your Current Location" pop-up window is overlaid, containing a form with fields for Street, City, State, Zip, Home, Work, Cell, Email 1, and Email 2. A "What's the Process?" section provides instructions for three steps: verifying contact information, completing the survey, and receiving assistance. A "Verify!" button is also present. To the right, a list of "Assessment Categories" is shown, including Medical, Local Transportation, Transportation to Onward Destination, Temp Housing, Permanent Housing, Personal Property, Financial Assistance, Pay & Benefits, DoN Civilian Employment, Family Employment, Child Care, School, Legal Services, Chaplain, Counseling, Mortuary Assistance, Funeral Arrangements, and Casualty/Death Benefits Assistance. Below this is a table of Primary CMs (Case Managers) for the command "NCBC Gulfport", listing names like Keegan, Anita and Bitz, Suzanne.

1. Logo, Branding, Header Design
2. All Cases Layout

3. Initial Muster Page
4. NFAAS Icon files

**CUSTOMER:** TFNF, CNIC, CNPC

*"Your immediate and innovative response provided critical support to our commands in need during frightening conditions in chaotic times.*

*Efforts in Task Force Navy Family establish a new standard in family care following a disaster."*

~ M.G. Mullen  
Admiral, U.S. Navy  
Chief of Naval Operations




# PROJECT NAME: Intelesis Business Process and Contract Vehicle Brochure

Contributions were XSL, XHTML, style sheets, UI design and heuristics, logo creation, branding and page layout. The system is designed to be used by approximately 750,000 Navy Active Duty, Reserve and Government


sponsors, and approximately 500 support personnel with multiple, redundant data input/output methods. NFAAS core functionality is currently being modified to provide

## Intelesis Technologies Corporation

Intelesis is a management and information technology consulting business supporting numerous government agencies and a number of commercial firms. Our staff is composed of veterans of some of the largest defense and commercial management consulting organizations in the world, each bringing, on average, over 20 years of professional experience.



### Business Process



#### IT and Engineering Services

**Commercial**

- IT advisory services
- Systems engineering (EE and CE)
- User-centered design
- Systems architecture
- Software development (Web, PC, Unix)
- Networks and communications

**Government**

- Command and control system design
- Test and evaluation
- Information assurance
- Logistics
- Life cycle support
- CMMI support
- SETA services

#### Business Services

- Management consulting
- Strategic planning
- Competitive assessments
- Market analysis
- Technology selection
- Capital formation
- Support emerging growth companies
- Governance
- Staffing

#### Government Services

- Acquisition support
- Project management support
- Financial management
- Management advisory services

## Intelesis Technologies Corporation

### Featured Work

- Navy Family Accountability and Assessment System**  
NFAAS standardized a method to account, manage, and monitor the recovery process following a catastrophe.
- Test Information Management Environment**  
TIME is a secure, web-enabled environment for the entry, planning, storage, recall, analysis and reporting of test procedures and test results.
- Oihausen "Build Your Own Pool Table"**  
Customers can select different models of pool tables and combinations of features, with over 2 trillion possible combinations!
- Navy Marine Corps Portal**  
NMCP collects, coordinates, processes, analyzes and presents complex information to literally millions of users at sites around the globe.
- Joint Cross Domain Exchange**  
JCDEX is a computing platform that can process information at multiple security levels and safely exchange information between them.

Your immediate and innovative response provided critical support to our commands in need during frightening conditions in chaotic times.

Efforts in Task Force Navy Family established a new standard in family care following a disaster.

Thank you for a job exceedingly 'well done'!

~ **M.G. Mullen**  
Admiral, U.S. Navy  
Chief of Naval Operations

It was with great pleasure that I presented the DON IM/IT Excellence Award. The team's outstanding performance, group initiative, and unwavering devotion to duty reflected credit upon themselves in keeping with the highest traditions of the United States Naval Service.

~ **D.M. Wennergren**  
Department of the Navy Chief Information Officer  
U.S. Navy

### GSA Contracting Information

**GSA Special Item Numbers (SINs)**

**132-61 Information Technology Services:**

FPDS Code D302	IT Systems Development Services
FPDS Code D306	IT Systems Analysis Services
FPDS Code D307	Automated Information Systems Design and Integration Services
FPDS Code D308	Programming Services
FPDS Code D310	IT Backup and Security Services
FPDS Code D311	IT Data Conversion Services
FPDS Code D316	IT Network Management Services
FPDS Code D317	Automated News Services, Data Services, or Other Information Services
FPDS Code D399	Other Information Technology Services, Not Elsewhere Classified


**871-1 - Strategic Planning for Technology Programs/Activities**  
**871-2 - Concept Development and Requirements Analysis**  
**871-3 - System Design, Engineering and Integration**  
**871-4 - Test and Evaluation**  
**871-5 - Integrated Logistics Support**  
**871-6 - Acquisition and Life Cycle Management**

**Government Agencies Supported**

- Office of the Secretary of Defense
- Department of Treasury
- National Security Agency
- Centers for Disease Control
- US Navy
- US Air Force
- US Army
- US Coast Guard
- State of California

**North American Industry Classification System (NAICS) Codes**

841330 Engineering Services
541511 Custom Computer Programming Services
541512 Computer System Design Services
541519 Other Computer Related Services
541611 Business Management Consulting Services



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1. Requirements gathering
2. Color Palette/layout

3. 3D design, lighting
4. Collaboration Tool Design
5. Photoshop & Maya

**CUSTOMER:** Intelesis Technologies

# PROJECT NAME: Personnel Accountability and Assessment Systems

Personnel Accountability and Assessment System (PAAS) standardizes a method for the DoD to account, manage, and monitor the recovery process for personnel and their families affected and/or scattered

by a wide-spread catastrophic event. The NFAAS provides valuable information to all levels of the DoD chain of command, allowing decision makers facilitate a return to stability.



1. Template Design
2. Password Authentication
3. CAC login

4. Login "Splash" pages
5. W3C Compliant Pages

**CUSTOMER:** Navy, Army, Air Force, Coast Guard

*"It was with great pleasure that I presented the DON IM/IT Excellence Award. The team's outstanding performance, group initiative and unwavering devotion to duty reflected credit upon themselves in keeping with the highest traditions of the United States Naval Service."*

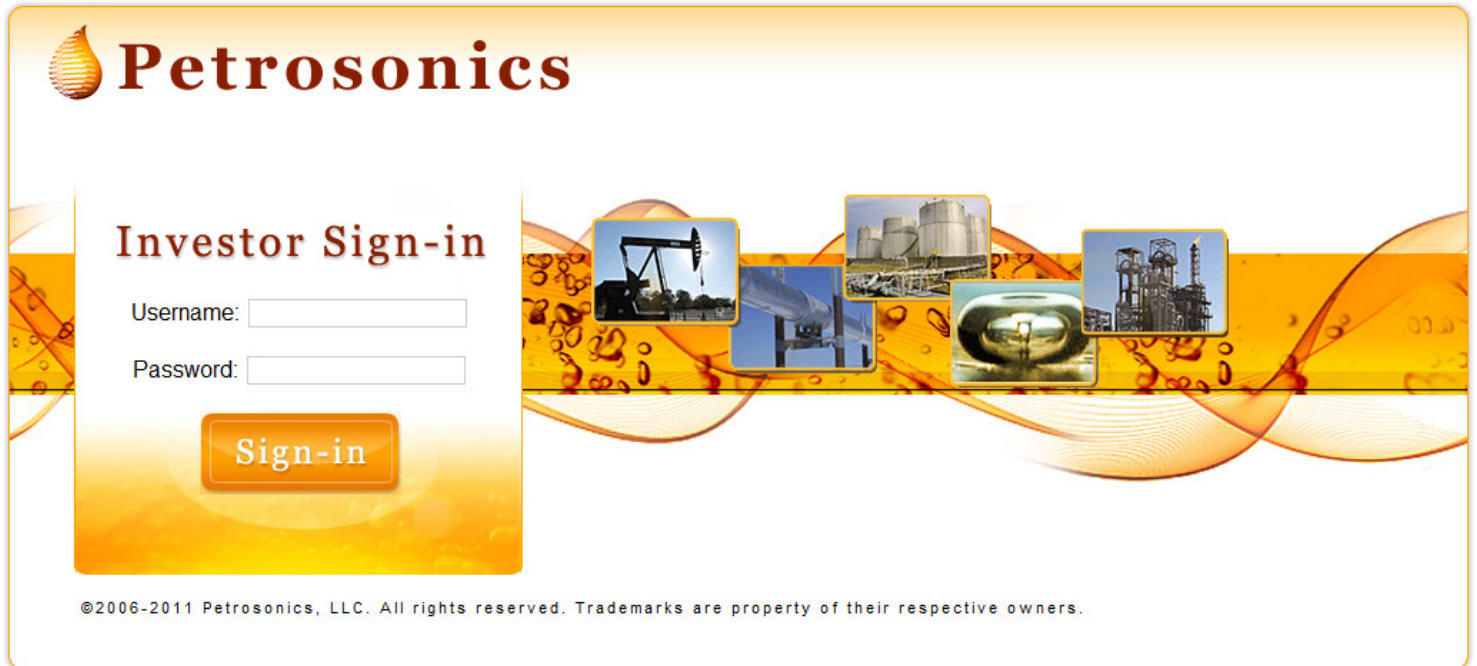
~ D.M. Wennergren  
 Department of the Navy Chief Information Officer  
 U.S. Navy



# PROJECT NAME: Petrosonics Portal and Login Page

Petrosonics desulfurizes “sour” oil into “sweet” oil, using ultrasound, water and patented process to separate sulfur from crude. The final logo merged both old-world, wood-

cut style design with a modern 3D form, producing a symbol of the final product: a clean drop of sweet, desulfurized oil by use of ultrasound.



1. Logo Design
2. Branding and Colors

3. Template Design
4. HTML and Form

## PETROSONICS LOGO DESIGN SUBMISSIONS:



CUSTOMER: Petrosonics

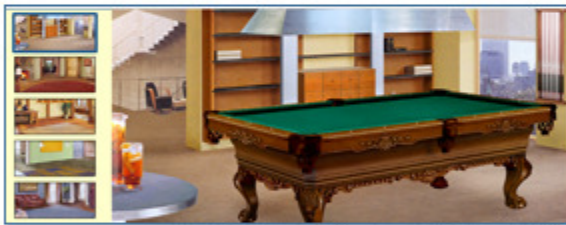
# PROJECT NAME: Build Your Own Pool Table

The Build Your Own Table site was developed by Olhausen Billiards in partnership with Intelesis. It allows customers or sales people to select different models of pool tables, customize the wood types, finishes, rail details, cloth and

pocket colors and many other features, all the while, keeping a running total of the pricing. Amazingly, there are over 2 trillion possible combinations!



The Build Your Own Table Web-based interface



Room Setting View



Table Summary



Personal Table ID



**OK. I'm ready to build my own table!**



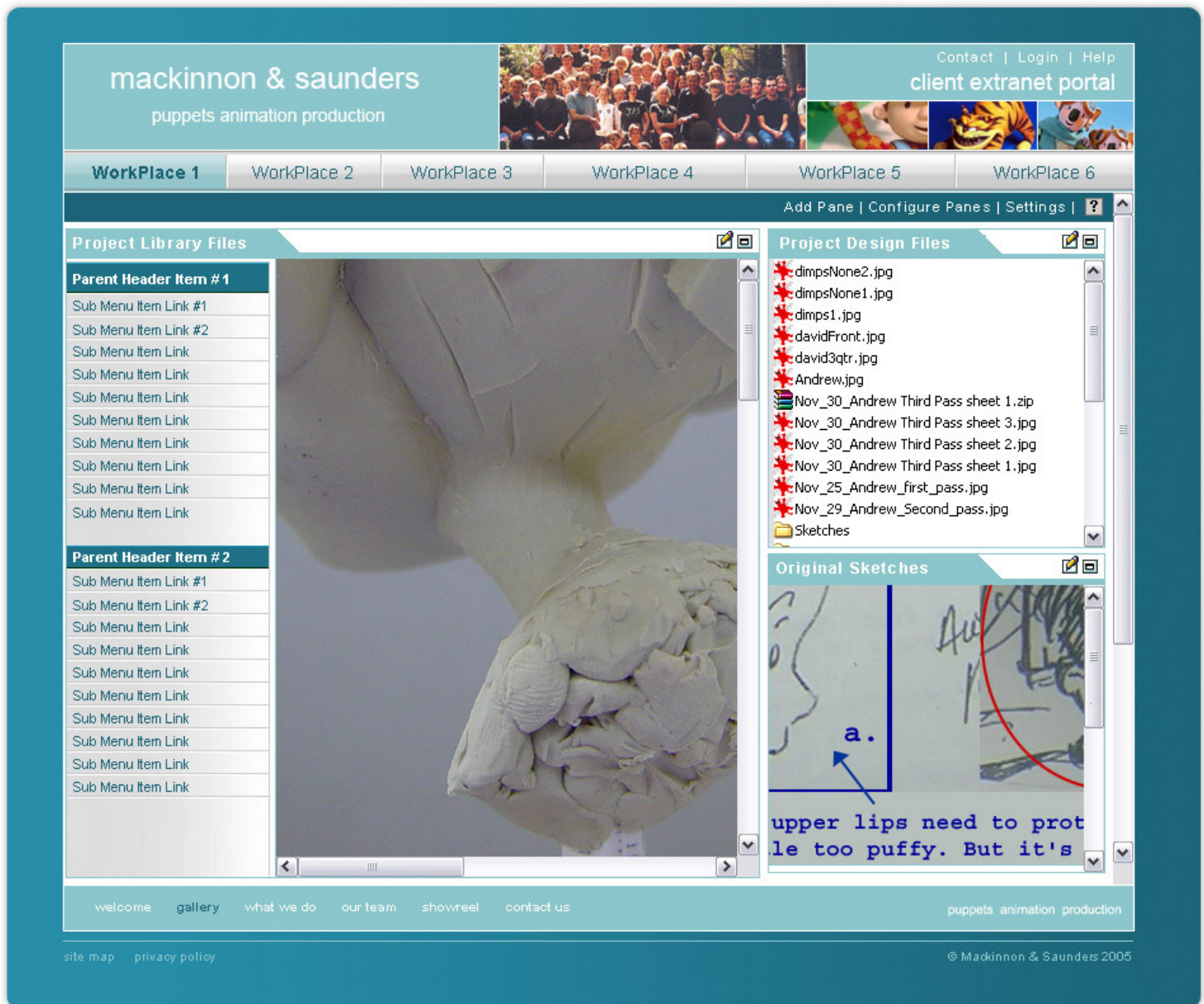
1. Flash development
2. Design coordination

3. Buttons/Icons
4. Navigation coordination

**CUSTOMER:** Olhausen Billiards

# PROJECT NAME: Mackinnon and Saunders Portal (prototype)

Prototype Intranet portal template for Mackinnon and Saudners, based on their existed branding and web site design,



1. Color coordination based on existing branding
2. Pane design elements
3. Template Design



# PROJECT NAME: Template Branding for SPAWAR and FBI

Contributions, XHTML, XSL, Javascript, .ico file creation, glossy header logo, graphic design, continuity coordination,

and style sheets based off existing branding. Templates were designed using for NFAAS architecture.

- 4. Header Design
- 5. Collapsible Navigation
- 6. Content Pane Elements

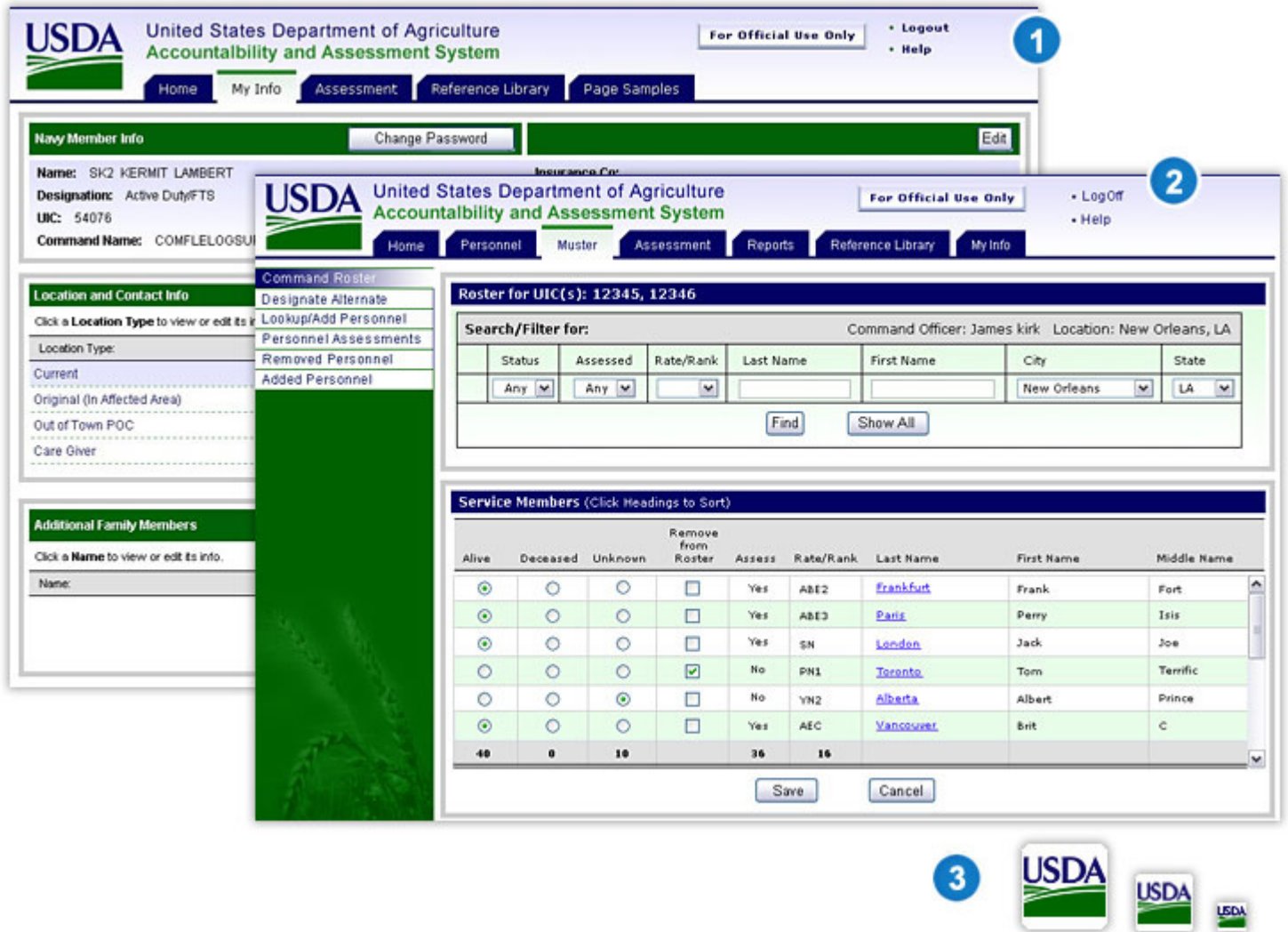
- 7. Template Design
- 8. SSC Icon Files

**CUSTOMER:** SPAWAR & FBI

# PROJECT NAME: USDA Accountability and Assessment System

Template design and color palette creation were chosen based on a number of design elements found existing in the current branding of the USDA website. Contributions included continuity coordination, style sheets creation,

graphic design, and icon file creation. Based off the NFAAS architecture, the United States Department Agriculture Accountability and Assessment System is being developed for the USDA.



- 5. Header Design
- 6. Muster Arrangement

- 7. USDA Icon Files

CUSTOMER: USDA



# PROJECT NAME: Navy Marine Corps Enterprise Services (NMES)

Contributions included logo design, the motto “Exchange & Transform”, branding, content gathering, Flash based tutorials, and multiple style-based templates, XHTML, CSS, Javascript. The NMES is the catalyst and infrastructure support for Navy enterprise IT initiatives such as Web Enabled Navy and the DON’s Service Oriented Architecture

(SOA) Transformation Tiger Team initiatives. It provides a means for delivering application services across the enterprise to authorized users without requiring anything more than a CAC/PKI certificate and an Internet Browser on the user’s computer.



1. NIPR Command Center Template
2. SIPR Command Center Template
3. NIPR Enterprise Template

4. SIPR Joint Navy/Marine Template
5. Logo Designs

**AWARD:** SPAWAR Lighting Bolt Award

**CUSTOMER:** OPNAV 09, N6, PEO C4I, PMW 160



# Adobe Captivate Screen Saver and Interactive Flash Tutorials

From a simple Power Point script, complex work sessions were recorded and made into manageable movie slides, overlaid with the original script in Captivate. The PAAS Captivate/Flash Screensaver was developed for intermittent display between demonstrations on a laptop computer during a joint military conference.

The NEP Flash tutorials featured an intuitive “forward” and “previous” slide mechanism, making jumps to each category quick and visually compelling. The Flash tutorials were available on every Enterprise Home Page for quick reference, to help guide portal users to the exact answer of usability or find refresher training.



1. Captivate/Flash Based Screen Saver

2. Interactive Flash Tutorials

**CUSTOMER:** TFNF, CNIC, CNPC, U.S. Navy

**CUSTOMER:** DoD, NMES, Army, USDA, FBI, SSC-SD

- 1. Power Point Template
- 2. CD Packaging

- 3. Icon Files
- 4. Pamphlet

**Miscellaneous Work**

Headers, templates, magnets, posters, graphic design, login pages and Flash animated tutorials.



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