

Drupal 7

Providing Panels layout flexibility[^] - without IPE



CORNELL DRUPALCAMP 2016

Providing Panels layout flexibility

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Background

We came up with this system over at the Department of Commerce (my last job).

- Large, federated Department
- Low engagement
- Static HTML legacy intranet site
- Disparate theme and navigation

Eww



U.S. Department of Commerce

Office of Security

Security is Everyone's Responsibility

[Suspicious Package Safety Procedures, Continued Vigilance and Situational Awareness](#)

Working Together to Make the Department of Commerce a More Secure Environment for All

The Office of Security provides policies, programs, and oversight as it collaborates with:

- Facility managers to reduce the terrorism risks to DOC personnel and facilities;
- Program managers to reduce the espionage risks to DOC personnel, information and facilities;
- Department and bureau leadership to increase emergency preparedness for DOC operations

[DOC Security Site](#)

[ISPA Admin Page](#)

[Change Your Smoke Alarm Batteries](#)

[Security Information](#)

[Security Service Center](#)



U.S. Department of Commerce

The Executive Secretariat

[Printable Version \(PDF\)](#)

Revised 8/10/10

1.1 Mission Statement

1.1.1

The mission of the Executive Secretariat ("Exec Sec") is to provide the Secretary and Deputy Secretary policy in a clear, articulate, timely manner. These representatives in government and other White House, other Cabinet and sub-officials, business lead

The Executive Secretariat accurately responds to the Secretary and Deputy Secretary for every matter that weekly reports to ensuring that statutory requirements are accurate, timely, and consistent with other tasks as assigned.

[Chapter 1: Office of Executive Secretariat](#)

[Chapter 2: General Correspondence](#)

[Chapter 3: White House Action](#)

[Chapter 4: Secretary's Mail Procedures](#)

[Chapter 5: Daily Briefing Book](#)

[Chapter 6: Weekly Reports to the White House](#)



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UNITED STATES DEPARTMENT OF COMMERCE
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Quick Links

[Commerce Week at a Glance](#)

[OS/IT Customer Service Center Help Desk](#)

[Conference room reservations](#)

[Person Finder](#)

[Form finder](#)

[Library and Information Center](#)

[WebTA](#)

[Commerce Learning Center](#)

[Accellion Secure File Transfer](#)

[HCHB Building Services](#)

[Travel Services](#)

[Update information in the Person Finder](#)

[DOC CIRT \(Computer Incident Response Team\)](#)

[HCHB Renovation Project](#)

Work Resources

[Departmental Directives \(DOCs & DAOs\)](#)

[Performance Excellence](#)

Featured Topics

Printing Efficiencies - A message from the DOC Chief Information Officer

The Department of Commerce continues to support President Obama and Vice President Biden's Campaign to Cut Waste. The goal is simple: to identify and eliminate waste and inefficiency. The Department of Commerce began its own campaign in March 2011, called the Cost Reduction Project. The project, which includes shutting down zero usage wireless phone lines, improving ground delivery shipping decisions, and consolidating like requirements across the Department, has begun to streamline our operations and generate significant savings.

As part of our Cost Reduction Project, last June, Dr. Blank asked each Bureau head to issue a policy changing our default print settings to double-sided, black and white and draft quality, while moving to more energy efficient settings for our printers.

The Department of Commerce prints 250 million pieces of paper a year, which costs \$25 million a year for equipment, paper, toner and energy usage. Through making just a few simple adjustments to our print practices, we can drive over \$4 million in annual cost savings and the equivalent of 10,000 saved trees annually across the Department.

We have made significant progress to date, but there is still room for improvement. As a whole, the Department has increased black & white printing from 75% to 84%, and has increased double-sided printing from 11% to 55%, resulting in almost \$4M in savings in FY12 alone. However, we are still short of our goal, and can drive more cost savings by simply printing less.

Calendar

[2012 Federal Holidays](#)



What's New

[DOC-wide Contract, Purchasing Portal, and Policy](#)

[Health Unit Website](#)

[DOC PCs and Accessories](#)

[IT Customer Service FAQ's](#)

[Environmental Stewardship Awards](#)

[DOC News Room](#)

[The Commerce Blog](#)

[Recovery at Commerce](#)

[CommerceNews on YouTube](#)

[Commerce Page on](#)

OFFICES

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OAS Vision

We are a mission-driven organization committed to the Federal Government, recognizing that our customers' success is our success, and ensuring that information technology is a critical element in the delivery of our services.

OAS Mission

The mission of the Office of Administrative Services is to provide quality support services, enabling the Department of Commerce Operating Units to focus on their core missions.

OAS Goal

Provide customer focused, quality support services

Create a performance-based, results-oriented organization and culture

Ensure OAS products and services are cost competitive

Create an environment that promotes proactive, open, two-way communication, both internal and external to OAS.



Mark E. Miller
Director of OAS



About Us

The Office of Human Resources Management provides executive recruitment, a self-care development resources systems and Department-wide HR.

[Home](#)

[Contact Us](#)

[HRM Home](#)

[HRM Policy](#)

Requirements and Challenges

Department-wide intranet platform

Many groups (bureaus, teams, affinity groups, etc.)

Broad range of use cases and feature requests

Custom layouts for select groups

Small team responsible for development and maintenance,
and training of non-technical content managers



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Home



Office of the Chief Information Officer (OCIO)



Contact >

Leadership officials

- Simon Szykman
- Kirit Amin PMP
- Izella M Dornell

In this Collection



Desktop Printer Reduction Policy
 Sustainability Printers and printing

Policy supporting green initiatives by reducing energy consumption with fewer desktop printing devices.



OCIO Print Management Policy
 Sustainability Printers and printing Green Paper Conservation

The purpose of this policy is to establish guidelines for more sustainable, efficient and cost-effective print management in the Office of the CIO (OCIO).



OCIO Awardees from December 2012
 Employee engagement Performance Excellence Employee awards Fiscal year 2012



Operational Information Technology Plan
 Type of Tool or Resource: Plans
 Information Technology Operations Fiscal year 2009 Fiscal year 2006

IMPORTANT LINKS

- OCIO public site
- OCIO IT Insider
- Chief Information Officer Council

OFFICE OF THE CHIEF INFORMATION OFFICER IS WITHIN

Office of the Secretary

WITHIN OFFICE OF THE CHIEF INFORMATION OFFICER

- Office of Cyber Security
- Office of IT Policy and Planning
- Office of IT Services
- Office of Management and Business Operations
- IT Security Coordinating Committee
- OCIO Windows 7 Migration Pilot Group
- OCIO Work-Life Council

MEMBERSHIP STATUS

Request group membership

COLLECTION MEMBERS

List of users in this Collection

DIRECTORY

All connected users in this organization or group

RELATED FILES

- ocio_print_management_policy.pdf
- reducing-desktop-printers-for-cost-and-energy-savings.pdf
- Devices -- including a PC, smartphone and

Simple "river" of content



Human Resources Management System: HR Connect (HRMS Project)



Contact >



About Human Resources Management System: HR Connect

HR Connect is an enterprise wide business solution that automates HR Processing at the Department of Commerce. The solution offers HR Self Service, Manager Self Service, and Employee Self Service, allowing Managers and Employees the opportunity to view and edit their data first hand. Managers can initiate actions on their direct reports, employees can initiate actions to be routed to their managers, and the system automates the SF52 process at DOC.

This Connection Collection page will be your home base for all things HR Connect. Here, you will find training announcements, training materials, system outage information, system upgrade information, and FAQs. You will also find contact information so in case you have a question that is not answered by this collection, you can contact us directly.

Thank you everyone and welcome to HR Connect!



IMPORTANT LINKS

- [GO TO: HR Connect Home Page](#)
- [GO TO: Workforce Analytics Home](#)
- [GO TO: Commerce Learning Center \(CLC\)](#)

HUMAN RESOURCES MANAGEMENT SYSTEM: HR CONNECT IS WITHIN
Office of Human Resources Management

MEMBERSHIP STATUS
Request group membership

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- RELATED FILES
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 - [tier_1_and_tier_2_operations_140609.doc](#)

Blog posts

- HR Connect Upcoming Outages
- Introduction to Workforce Analytics Training Course
- Welcome to HR Connect on Commerce Connection!
- Happy Memorial Day from HRMS!

Events

- HRMS Bureau Project Lead: Face to Face Meeting
- HR Connect Refresher Training: Manager Self Service Functionality
- HRMS BI Weekly Customer Support Forum: Conference Call

Tools & Resources

- Tier 1/Tier 2 Operations Support Help Desk Agenda (7/22/2014)
- Tier 1/Tier 2 Operations Support Help Desk Agenda
- HR Connect Training Materials: Career Ladder Promotions
- HR Connect Training Materials: MSS General Navigation
- HRMS Operations Support Forum: Meeting Agenda

[View all](#)

Questions & Answers

- Where can I find a basic HR Connect Manager Self Service Training?
- What is HR Connect?
- How do I authenticate in HR Connect?
- What if I don't see the manager tab in HR Connect?
- Can you clone a job code in HR Connect?

Newsletters

- Tier 1/Tier 2 Operations Support Meeting CANCELLED

Policies

- Comparing HR Connect's ESS to EPP

Block sections



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General Litigation Division (GenLit)



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About General Litigation Division

The General Litigation Division, ("GenLit") of the Office of the Assistant General Counsel for Finance and Litigation is headed by Chief Megan Rose. GenLit provides services to U. S. Department of Commerce client agencies (except the Patent & Trademark Office) in the following areas:

Tort Claims, Litigation, and Liability Issues

Handle all DOC tort issues, including performing all programmatic as well as legal functions. This encompasses processing all administrative tort claims, providing counsel regarding tort liability issues, and preparing documents for and representing DOC respecting tort matters.

Service of Process and Requests and/or Subpoenas for Employee Testimony and Documents

Counsel client agencies and make determinations regarding DOC's Touhy Regulations [15 C.F.R. Part 15, exclusive of Subpart C at §§ 15.21-15.25] pertaining to: 1) service of process, including summonses and complaints involving the Department or Department officials or other employees for official acts (Subpart A); 2) requests and/or subpoenas for testimony by employees and the production of documents in legal proceedings; and 3) requests for legal representation of DOC employees sued in their individual capacity for official acts, and indemnification of DOC employees for verdicts, judgments or settlements involving the employee personally for official acts (Subpart D).

Employee Personal Property Claims

Counsel client agency claims officers and attorneys who process personal property claims, review claims in excess of \$5000, and provide an appellate review function regarding disputed claims. Provide information for potential claimants about filing a personal property claim, which can be accessed at <https://connection.commerce.gov/guides/personal-property-claims>.

False Claims

Counsel, prepare documents for and represent DOC respecting whether the Government should seek relief in Qui Tam actions and under the Program Fraud Civil Remedies Act ("PFCRA"). This includes providing DOC's recommendations respecting seeking such relief and, if DOJ decides the Government should proceed, providing legal support to DOJ in Qui Tam matters and prosecuting PFCRA cases.

Policies >

Tools & Resources >

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GENERAL LITIGATION DIVISION

General Litigation Division Public Website

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Collapsible sections

Program Fraud Civil Remedies Act ("PFCRA"). This includes providing DOC's recommendations respecting seeking such relief and, if DOJ decides the Government should proceed, providing legal support to DOJ in Qui Tam matters and prosecuting PFCRA cases.

Policies >

Tools & Resources >

Contingent Liability Reporting
Type of Tool or Resource: Forms and surveys
Contingent Liabilities

Enter information regarding contingent liability matters for your agency using the form below. Please fill out a separate form for each individual matter. To report on...

Delegations of Authority to GenLit
Type of Tool or Resource: Guides
Authority Delegations Delegations of Authority
A collection of authorities that delegate responsibility to the General Litigation Division.

Contingent Liability Reporting - Cases No Longer Pending
Type of Tool or Resource: Forms and surveys
Contingent Liabilities
Use this form to report on litigation matters that were previously reported as contingent liabilities but are now no longer pending because they have been settled or...

Personal Property Claims
Type of Tool or Resource: Guides
Personal Property Claims
Under the Military Personnel and Civilian Employees Claims Act, 31 U.S.C. § 3721, agency personnel may make a claim against the Government for damage to or loss of personal...

Individual Capacity Representation Guidance for Agency Counsel

Live demo

Panels

- Override content area layouts by content type or path
- Contextual content with arguments (smarter than blocks)
- Configurable layout
- Add almost any content or view
- Drag/drop into Panel regions

Panelizer

- Panel settings per node/entity
- Create a default panel configuration
- Set up panel options
- Panel options available as select list on node edit screen

Advantages of Panelizer options

- Content managers never see Panels UI or In-Place Editor (IPE)
- Designers/developers make layout decisions
- Choice made right on the node edit screen
- All options can be exported and version controlled (using Features)
- If absolutely necessary, the Panel settings can be overridden per node

Because it's Panels...

We can use arguments from content fields to trigger other presentation changes.

Examples:

- Checkboxes to hide/show major elements
- Dynamic pane titles
- ...use your imagination!

Required Modules

Chaos tools (Ctools)

Page Manager
(Part of Ctools)

Panels

Panelizer

Other Modules

Views

Views Content Panes

Panelizer setup demo

(if time allows)

Learn Panels/Panelizer

Learn Page Manager (and Panels) - *oldie but goodie, 12-part video!*

<http://nodeone.se/en/learn-page-manager>

Capital Camp 2013: Paraphrasing Panels, Panelizer and Panopoly - *CC!*

https://www.youtube.com/watch?v=KYN5_fsp0oc

Manage Drupal Content Layout with Panelizer - *Screenshots*

<https://www.ostraining.com/blog/drupal/panelizer/>

Displaying Content with Panels and Panelizer - *Need subscription*

<http://drupalize.me/videos/displaying-content-panels-and-panelizer>

Questions?

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