

Consolidated Nuclear Security, LLC

Lisa Copeland, Y-12 Small Business Program Manager

Y-12 NATIONAL SECURITY COMPLEX

- Nuclear weapons assembly and disassembly
- Nuclear explosives operations
- Nuclear material operations
- High explosives operations

Pantex
PLANT

- Uranium and lithium processing, storage and manufacturing
- Enriched uranium for U.S. naval reactors and research reactors world wide
- Support to Nuclear Nonproliferation efforts

Y66-15-0470

Consolidated Nuclear Security

For the first time, the two largest NNSA nuclear production sites are consolidated under one contract to improve performance, reduce costs and reinvest savings.

Three goals

- Integrate the Enterprise
- Invest in people
- Revitalize the infrastructure

CNS works to ensure sustainable futures for Pantex and Y-12.



Combined strength of the CNS companies



Bechtel

Project Management
Construction
Operations



Lockheed Martin

Operations
Information Technology
Supply Chain Management



SOC

Security
Safeguarding SNM



Booz, Allen, Hamilton

Transformation
Cost Savings

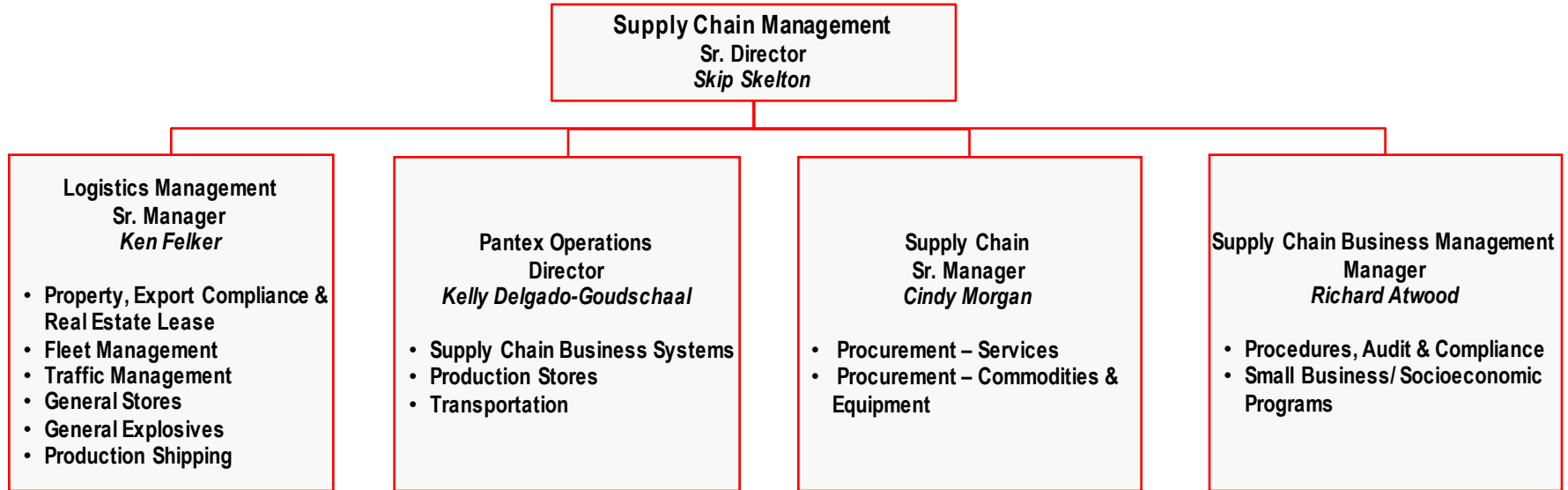


ATK

High Explosives
High-Hazard Operations

Supply Chain Management

CNS Supply Chain Management Organization



Working with Consolidated Nuclear Security, LLC

- Obtain a D-U-N-S Number at: www.dnb.com
- Register your business with System for Award Management (SAM) at: www.sam.gov
- Enter company info into Small Business Dynamic Search (SBDC)
- Y-12 / Pantex Supplier Registry forthcoming - **August 2016!**
- Review the Federal Business Opportunities (FedBizOpps) at: www.Fedbizopps.gov

Review Upcoming Major Procurements at:

<http://www.y12.doe.gov/business/procurement/>

- Mission Match: <http://www.y12.doe.gov/>
- Suppliers Tab: <http://www.y12.doe.gov/suppliers>

Working with Consolidated Nuclear Security, LLC - Continued

Provide One-Page Capability Statement to CNS Points of Contact

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Ryan Johnston
Pantex Small Business
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RJohnsto@pantex.com

Procurement Services
Procurement@y12.doe.gov

Y-12 / Pantex Websites

Y-12 Supply Chain Management Website

<http://www.y12.doe.gov/suppliers>



Links to Procurement, Accounts Payable, Small Business Programs and Forms and Provisions

Pantex Supply Chain Management Website

<http://www.pantex.com/doing-business/>



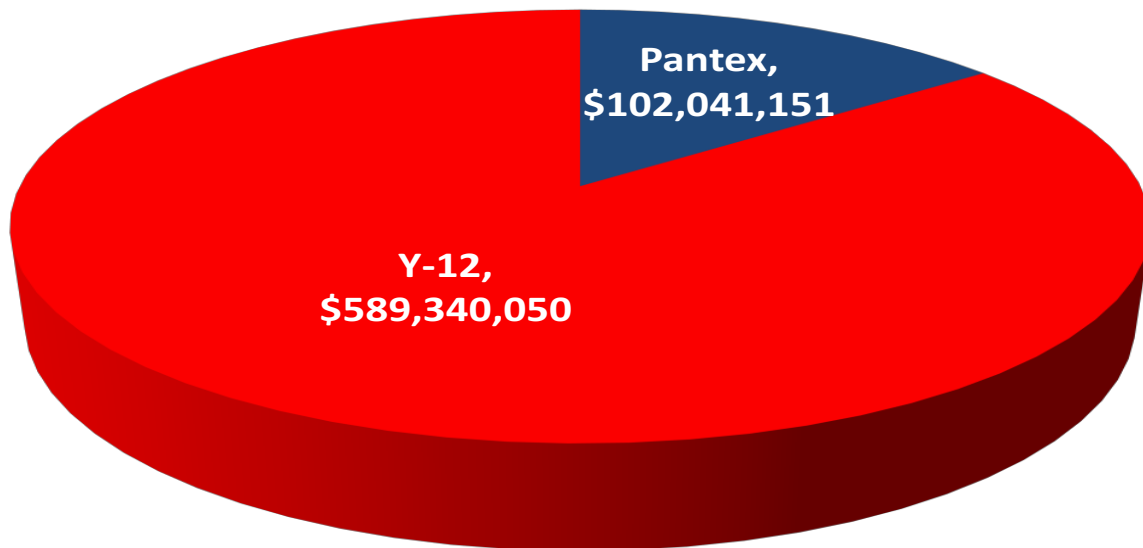
The screenshot shows the Pantex website's 'Doing Business with Pantex' page. The Pantex logo is at the top left. A navigation menu includes 'Mission', 'Doing Business with Pantex' (highlighted), 'Employee Information', 'Careers', 'News', and 'About Pantex'. A search bar is located at the top right. A left sidebar lists various categories: 'Doing Business with Pantex', 'Accounts Payable', 'Procurement', 'Business Definitions', 'Documents and Forms', 'How We Buy', 'Notices to Suppliers', 'Programs', 'Subcontracting Forecasts', 'Supplier Information Profile', and 'Suspect / Counterfeit Items'. The main content area features the breadcrumb 'Pantex Plant > Doing Business with Pantex', the title 'Doing Business with Pantex', and a 'Share' button. The text below the title states: 'We are committed to obtaining the best value in the products and services we purchase. All CNS procurements emphasize safety, security, mission delivery, quality and cost efficiency.' and 'Learn about becoming a supplier to Pantex. Get familiar with the products and services we buy and view our subcontracting forecast.'

CNS Metrics

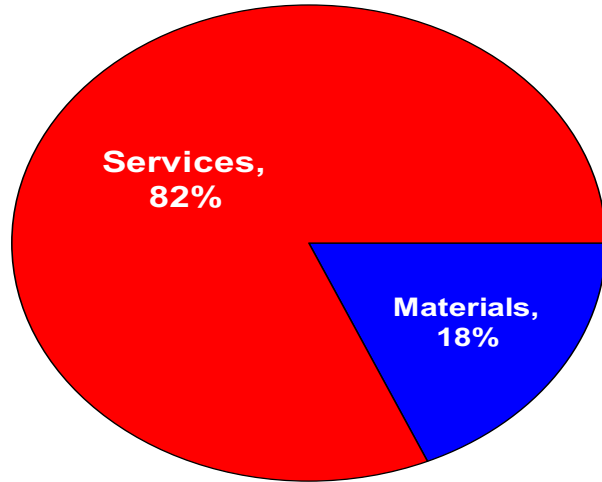
Pantex & Y-12 Subcontracting Dollars

FY 2015 (thru September)

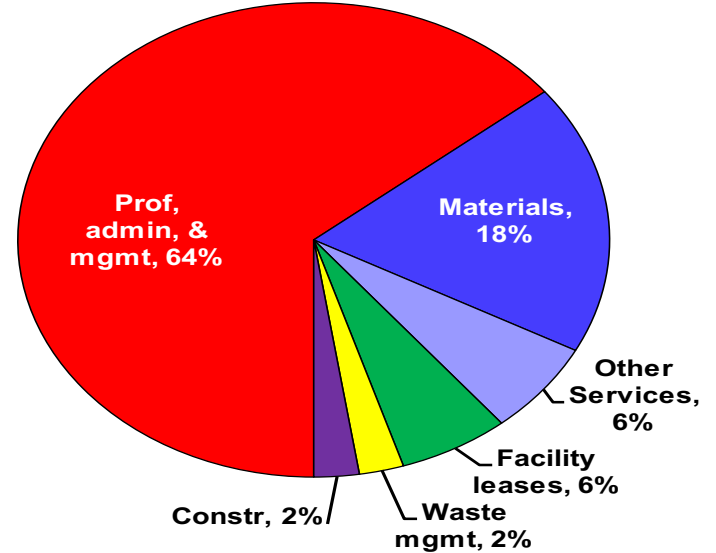
Total = \$691.4M



CNS Types of Purchases in FY 2015

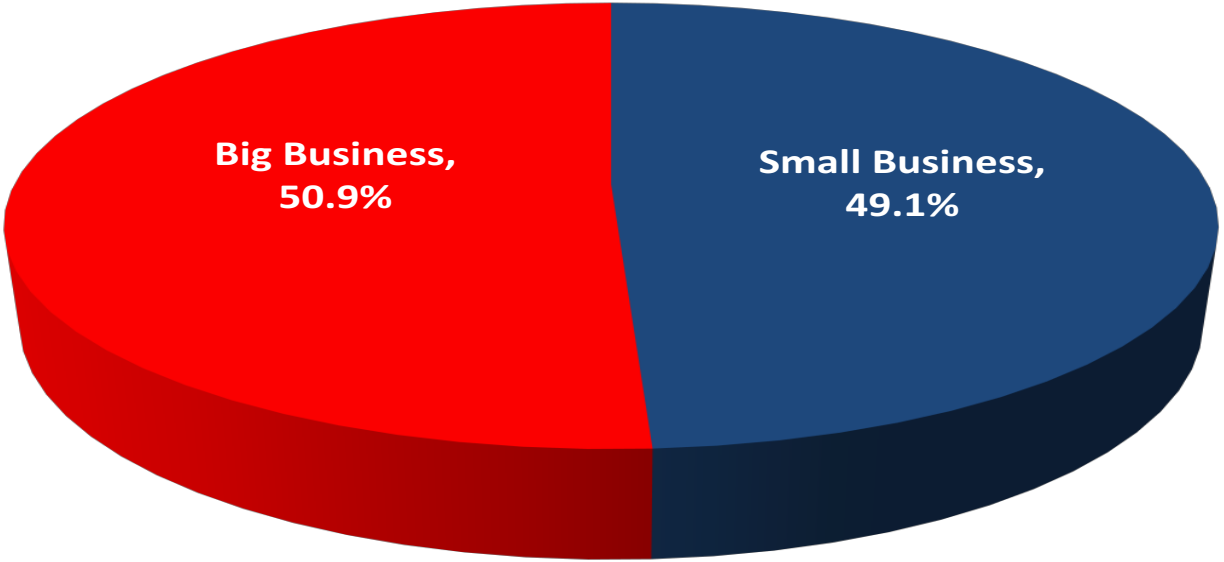


**Services vs. Materials
(by dollars)**



**Types of Purchases,
(by dollars)**

CNS Small Business Spend (FY 2015 thru September)



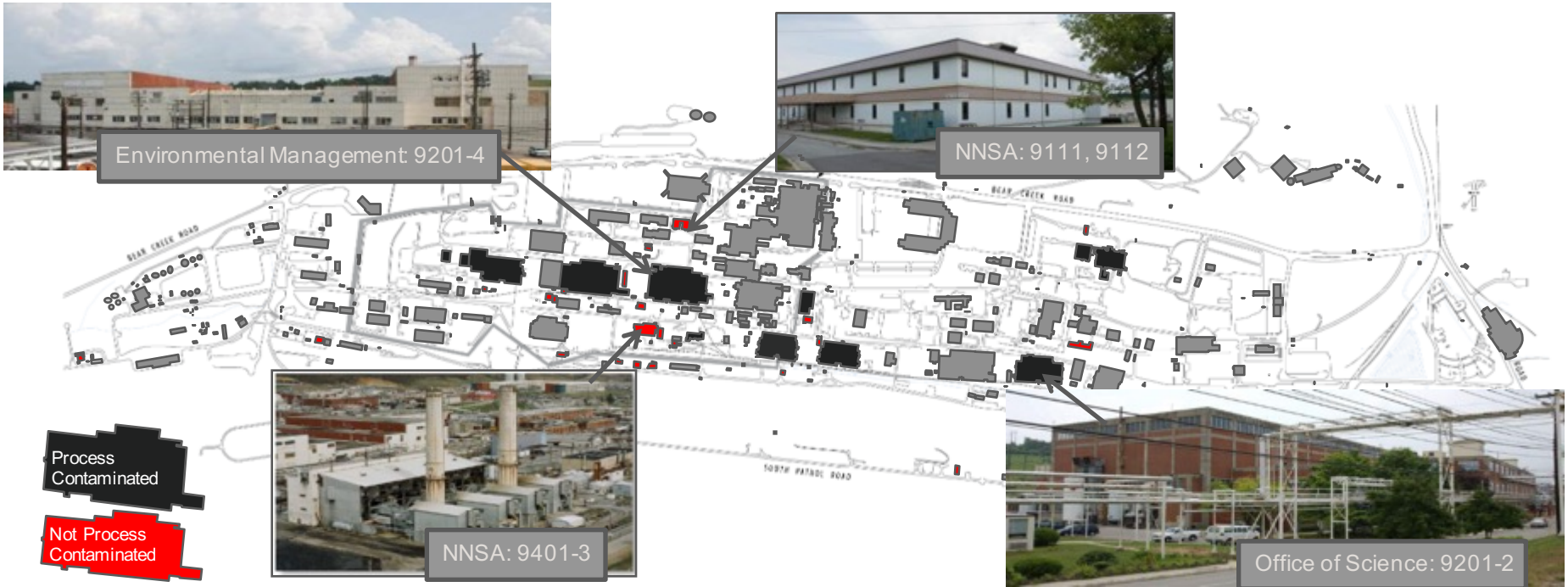
Procurement Forecast (Y-12, Pantex, UPF)

CNS Procurement Forecast (Y-12, Pantex, UPF)

<http://www.y12.doe.gov/suppliers/procurement/subcontracting/subcontracting-forecasts>

The screenshot shows the website for Y-12 National Security Complex. At the top, there is a navigation bar with links: About | Careers | Community | Employees & Retirees | Library | Suppliers | Visiting Us | Contact Us. Below this is a banner with the Y-12 logo and the text 'NATIONAL SECURITY COMPLEX'. A secondary navigation bar includes: Home | Nuclear Deterrence | Global Security | Naval Reactors | Partnerships | Security | News. A search bar is located on the right side of this bar. Below the navigation, the breadcrumb trail reads: Home / Suppliers / Procurement / Subcontracting / Subcontracting Forecasts. The main heading is 'Subcontracting Forecasts'. The text below states: 'Our goal is to provide you with CNS (Y-12 and Pantex) and U.S. Department of Energy (DOE) procurement projections based on the best information presently available. This information is provided for planning purposes.' It also notes: 'Keep in mind that these requirements may be revised or cancelled, depending on program budget funding or departmental needs.' There are three links: 'CNS Forecast (Y-12 and Pantex) (updated January 2016)', 'DOE Forecast (available from a DOE website)', and 'UPF Forecast'. On the right side, there is a 'Suppliers' section with a list of links: 'Important notice to suppliers', 'Procurement', 'Products and Services Purchased', 'Subcontracting', 'Acceptable Information Technology Devices', 'Pre-Bid Meetings', 'Subcontract Provisions', 'Subcontracting Forecasts', 'CNS Forecast', 'Expediting Payment', 'Affirmative Procurement', 'Important Information', 'DUNS, FFATA, SAM', 'Accounts Payable', 'Socioeconomic Programs', 'Sales', 'Privacy Act Statement', and 'Business Operations Calendar'.

Excess Facilities at Y-12



The Y-12 excess facility effort involves 67 NNSA facilities, 21 EM facilities, 12 Office of Science facilities and 1 Nuclear Energy facility.

Uranium Processing Facility

Y-12 Modernization

Existing EU facilities

- Do not meet modern nuclear safety or security standards
- Are experiencing age-related degradation, costing more to maintain and increasing safety risk

Uranium Processing Facility (UPF)

- Sustains long-term U.S. uranium manufacturing capability
- Provides significant safety and security improvements
- Reduces long-term operating costs
- \$6.5 billion by 2025



Doing Business Information for Y-12, Pantex Plant and Uranium Processing Facility

Forecast: <http://www.y12.doe.gov/suppliers/procurement/subcontracting/subcontracting-forecasts>
and FedBizOpps: <https://www.fbo.gov>

Y-12 National Security Complex (Oak Ridge, TN) and Pantex Plant (Amarillo, TX)	
Y-12 SMALL BUSINESS PROGRAM Lisa Copeland 865-576-2090 lisa.copeland@cns.doe.gov http://www.y12.doe.gov	PANTEX PLANT SMALL BUSINESS PROGRAM Ryan Johnston 806-477-4417 http://www.pantex.com
Uranium Processing Facility Project	
UPF SUPPLIER DIRECTORY Kim Tillman 865-574-0079 http://upfprocurement@y12.doe.gov BECHTEL SMALL BUSINESS PROGRAM Lisa Tribuce-Leoung Tat Bechtel National, Inc. Small Business Program Manager 703-429-6261 ljtribuc@Bechtel.com SUPPLIER REGISTER http://www.supplier.bechtel.com	UPF PROJECT FIELD PROCUREMENT MANAGER Lee Lucas 865-574-8030 Lucasl1@y12.doe.gov UPF PURCHASING MANAGER Teresa Underwood 865-574-1110 underwoodtm@y12.doe.gov UPF SUBCONTRACTS MANAGER Jeff Hansen 865-574-2245 hansenjd@y12.doe.gov

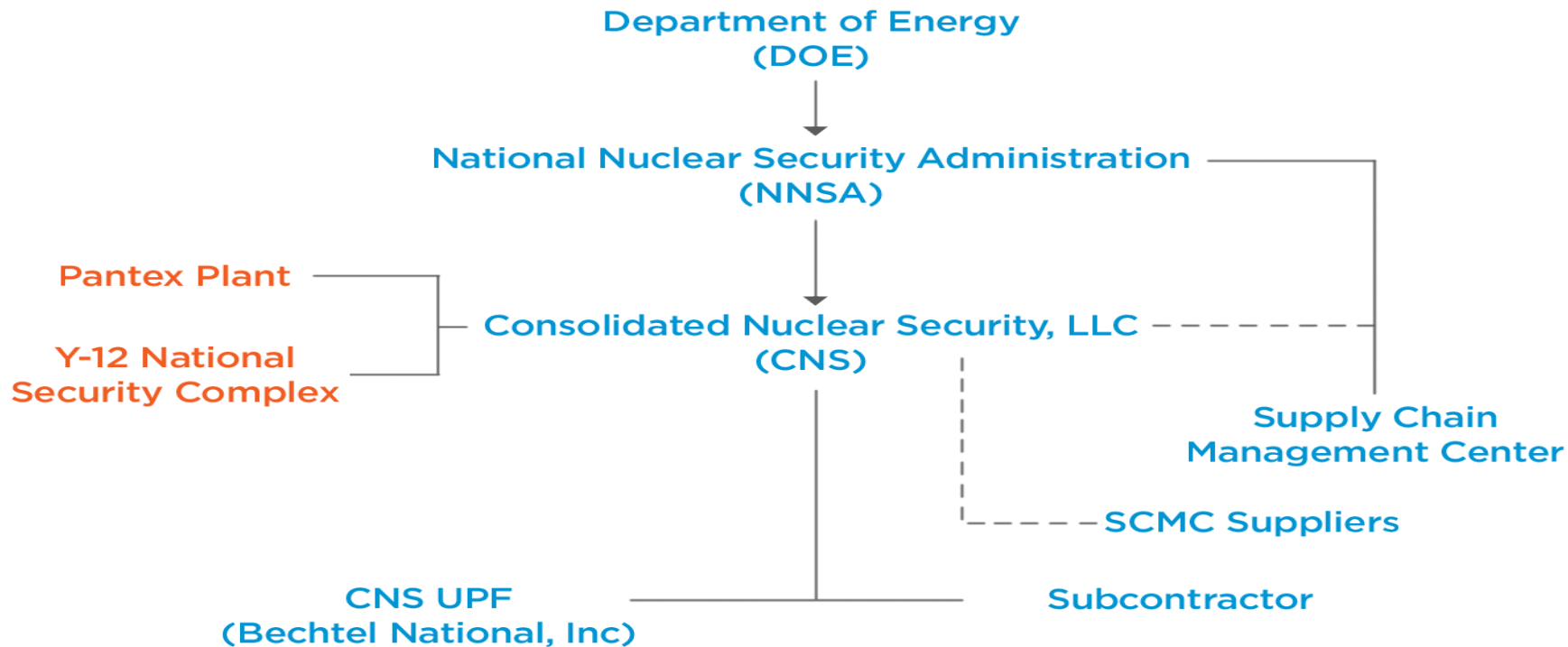
Supply Chain Management Center (SCMC)

CNS use of the NNSA SCMC

- The SCMC is a DOE Headquarters program operated from the Kansas City Plant, National Security Campus (NCS), under NNSA prime contract to Honeywell
- Mission of the SCMC is to implement strategic sourcing for the NNSA as an enterprise. DOE EM sites are being added to this program.
- Sites are encouraged and measured in the use of SCMC tools (reverse auctions/e-catalog tools).
- Benefits include the ability to quickly issue subcontracts under SCMC agreements, as SCMC agreements have been approved by a NNSA Contracting Officer. (DOE Policy Flash 2014-18)
- NNSA direction is to place SCMC agreements on the top of the order of precedence of acquisition strategies.

Web link: <https://thescmcgroup.com/index.html>

Relationships



Seller's Beware!

- Fraudulent Email Scam
- Request for Quotations / Issuance of Purchase Orders
- See Procurement Website
- Traits to Look for
- Verify Authenticity with CNS Before Mailing Goods
- Generic Emails to Small Business Office
 - Content
 - SPAM



Disclaimer

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Session Evaluations



SPEAKER/SESSION EVALUATION

Please place the completed evaluation into the evaluation box in the back of your session room or bring it to the registration desk.

SESSION TITLE: _____

Please rate each of the following:	Poor		Fair		Great
Overall Session Rating.	1	2	3	4	5
Session content matches the program description.	1	2	3	4	5
The speaker(s) appeared organized, informed, and delivered effective presentation.	1	2	3	4	5
Would you recommend that this/these speaker(s) return for future presentations?	<input type="checkbox"/> Yes <input type="checkbox"/> No				

**Turn over for additional questions*

SPEAKER/SESSION EVALUATION

Please place the completed evaluation into the evaluation box in the back of your session room or bring it to the registration desk.

What topics most interested you in this session?

What topics do you feel were missing in this session?

Additional comments: _____

Reminder

Please complete the Speaker/Session Evaluation Form located in your program guide and place the form in the basket in the back of the room.



Questions?

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