



# **Defense Contracting Trends by Platform Portfolio**

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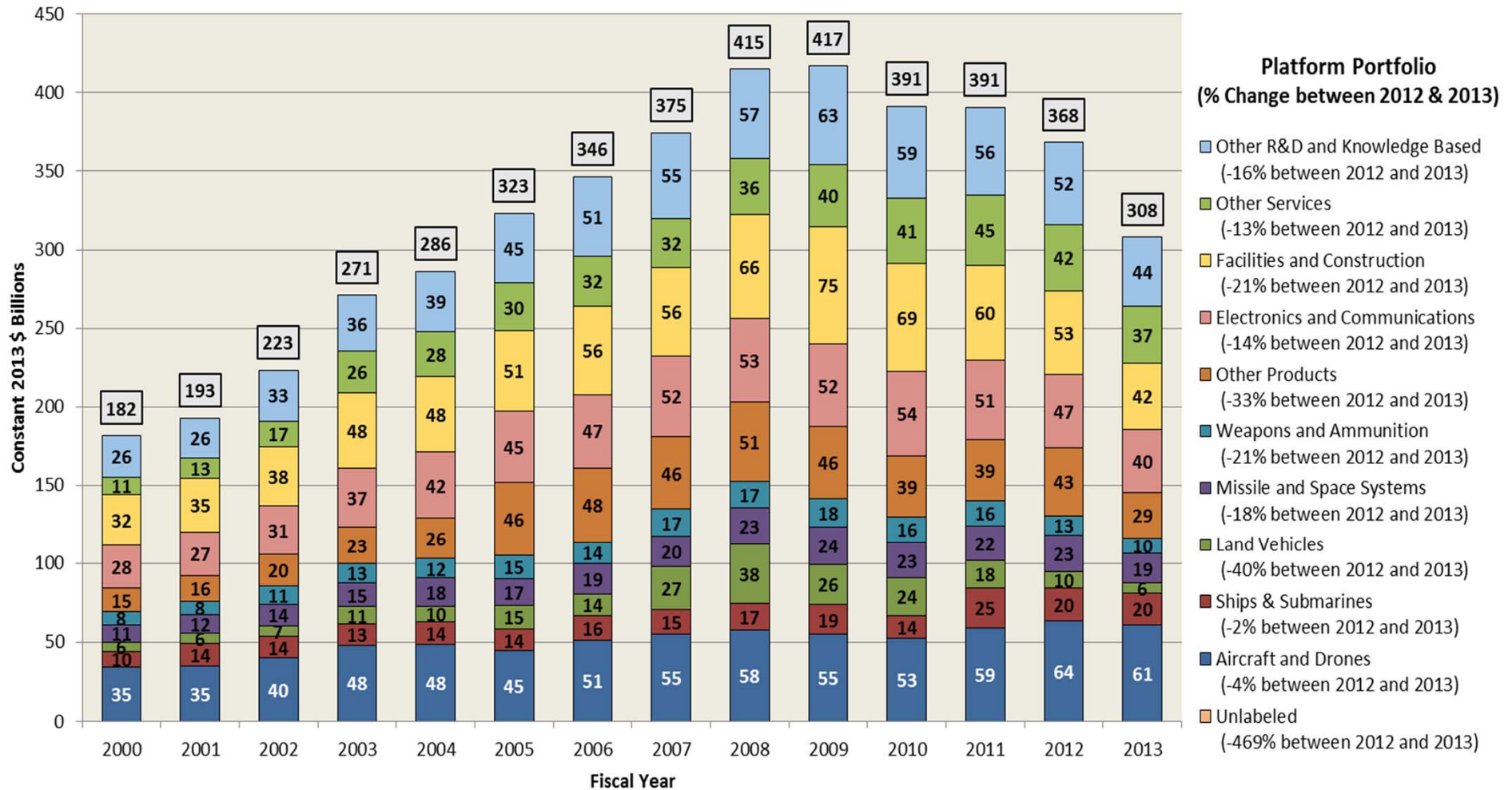
**National Security Program on Industry and Resources  
Center for Strategic & International Studies**

**202-775-3183**

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## Defense Contract Obligations by Platform, 2000-2013



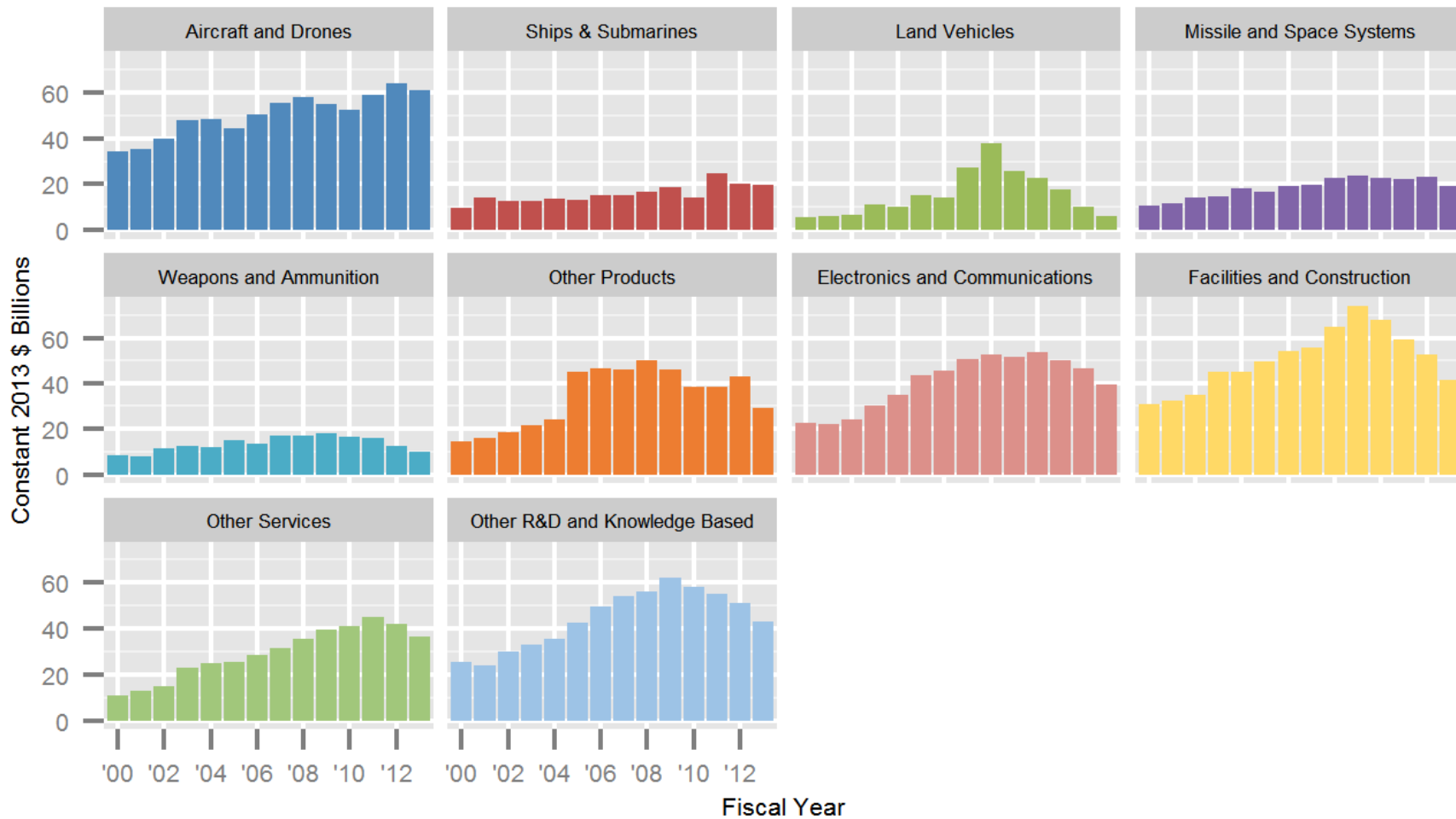
## Methodology

- The Federal Procurement Data System (FPDS) was the primary source for this report.
- Federal regulations only require that all unclassified prime contracts worth \$2,500 and above be reported to FPDS.
- FPDS data are constantly being updated, including those for back years. As a consequence, the dollar totals for a given year can vary between reports.
- Contract classifications sometimes differ between FPDS and individual companies, resulting in some contracts that a company considers as services being labeled as products by FPDS and vice versa.
- OCO and supplementals are not separately classified in FPDS.
- All dollar figures are in constant 2013 dollars

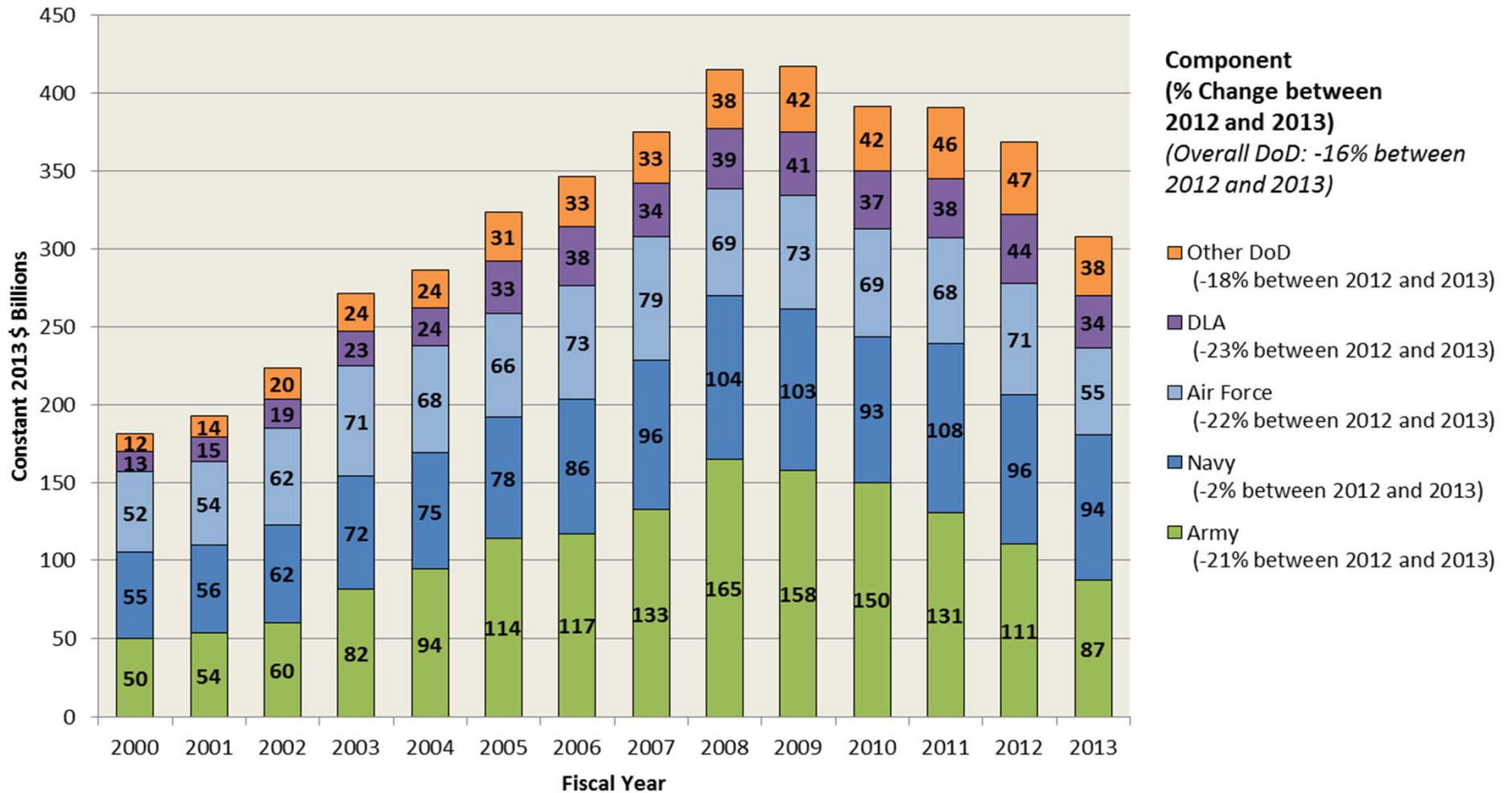
## Methodology (Continued)

- The ten platform portfolios were created by the CSIS study team using two variables:
  - First, contract obligations were classified using DoD Claimant Program Code, which is explicitly platform-focused
  - Second, in those cases where the DoD Claimant Program was missing or not platform specific (e.g. Services or Subsistence) obligations were classified using Product or Services Code
- Within each platform portfolio contains the records of all contracts that fall within that specific platform portfolio
  - For example, within the Aircraft platform portfolio you find contracts with the following service categories:
    - Equipment Related Services
    - Products
    - Professional and Management Support

## Defense Contract Obligations by Platform, 2000-2013



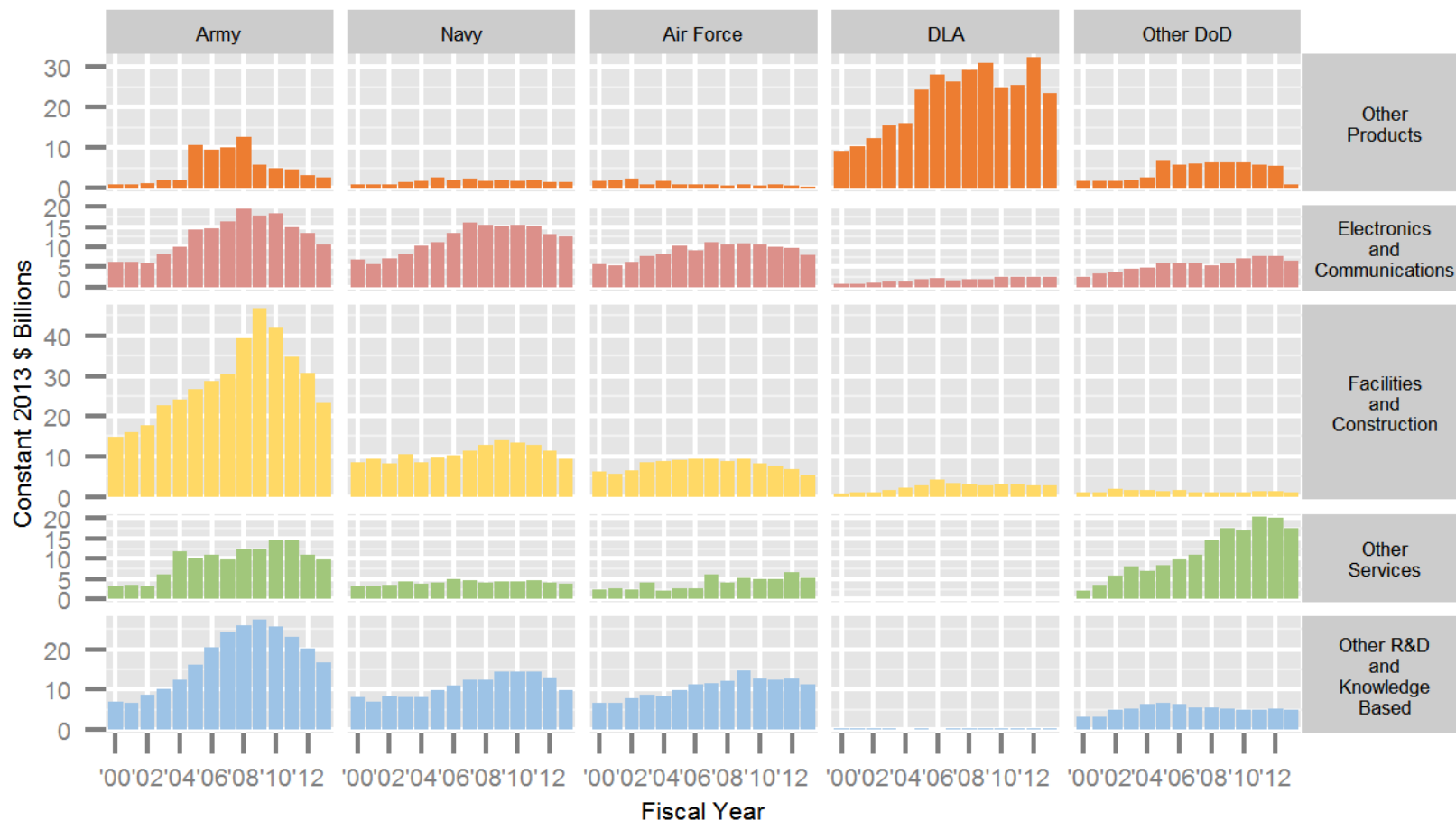
## Defense Contract Obligations by Component, 2000-2013



## Defense Contract Obligations by Component and Platform, Weapon Systems 2000-2013



## Defense Contract Obligations by Component and Platform, Other Categories, 2000-2013





## FPDS vs. CSIS Competition Categories Flow Chart

### FPDS Categories:

#### Fair Opportunity Given (IDVs)

1. Fair Opportunity Given
2. Urgency
3. Only One Source - Other
4. Follow-on Action Following Competitive Initial Action
5. Minimum Guarantee
6. Other Statutory Authority
7. Blank

#### Extent Competed (Awards)

1. Full and Open Competition
2. Full and Open Competition after exclusion of sources
3. Competed under SAP
4. Competitive Delivery Order
5. Follow On to Competed Action
6. Not Competed under SAP
7. Not Competed
8. Non-Competitive Delivery Order
9. Not Available for Competition
10. Blank

#### Number of Offers

1. 2+
2. 1
3. 0
4. Unlabeled

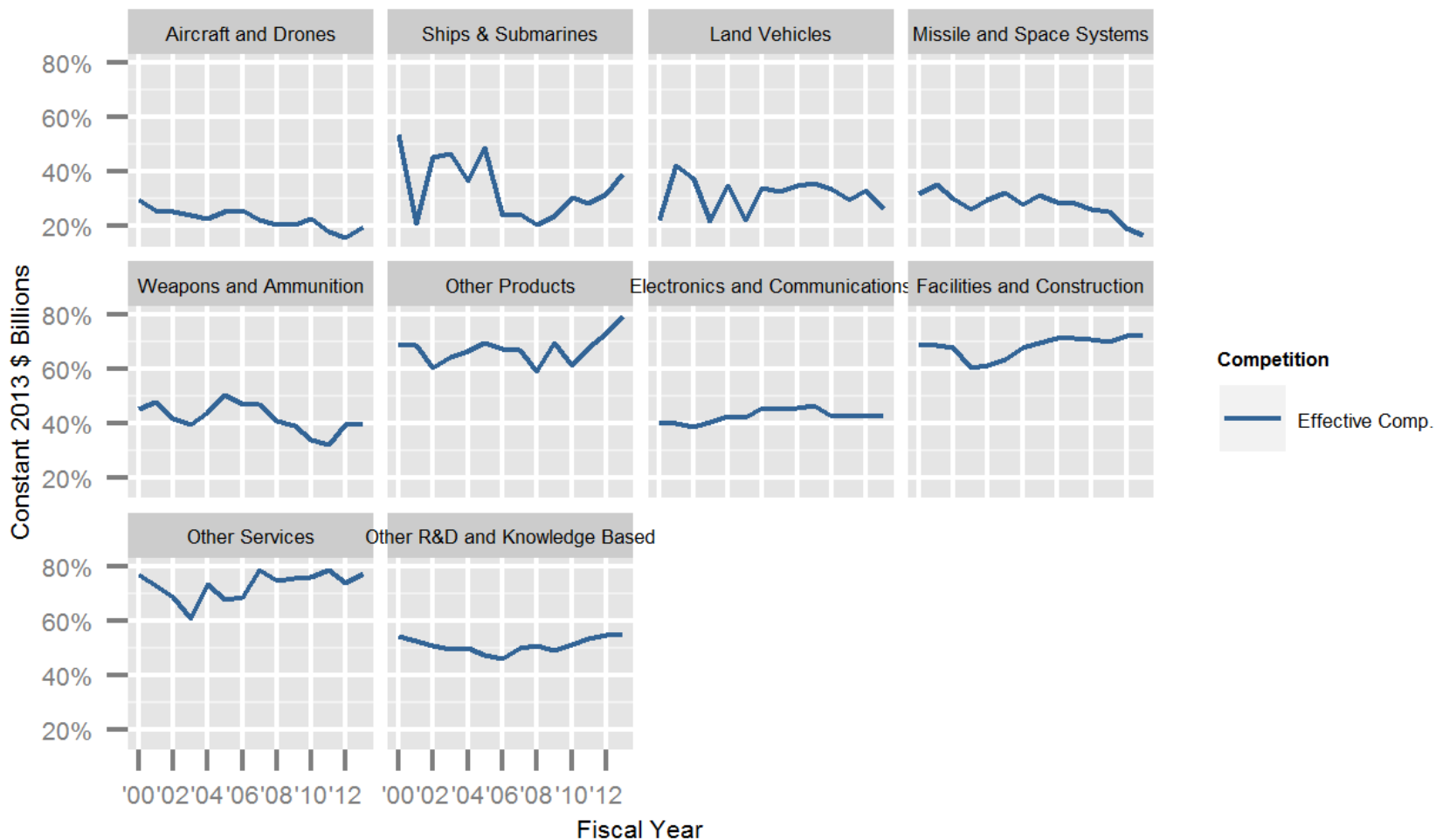
### CSIS Categories:

1. Effective Competition (3+ Offers and 2 Offer Competition)
2. 1 Offer Competition
3. No Competition
4. Unlabeled

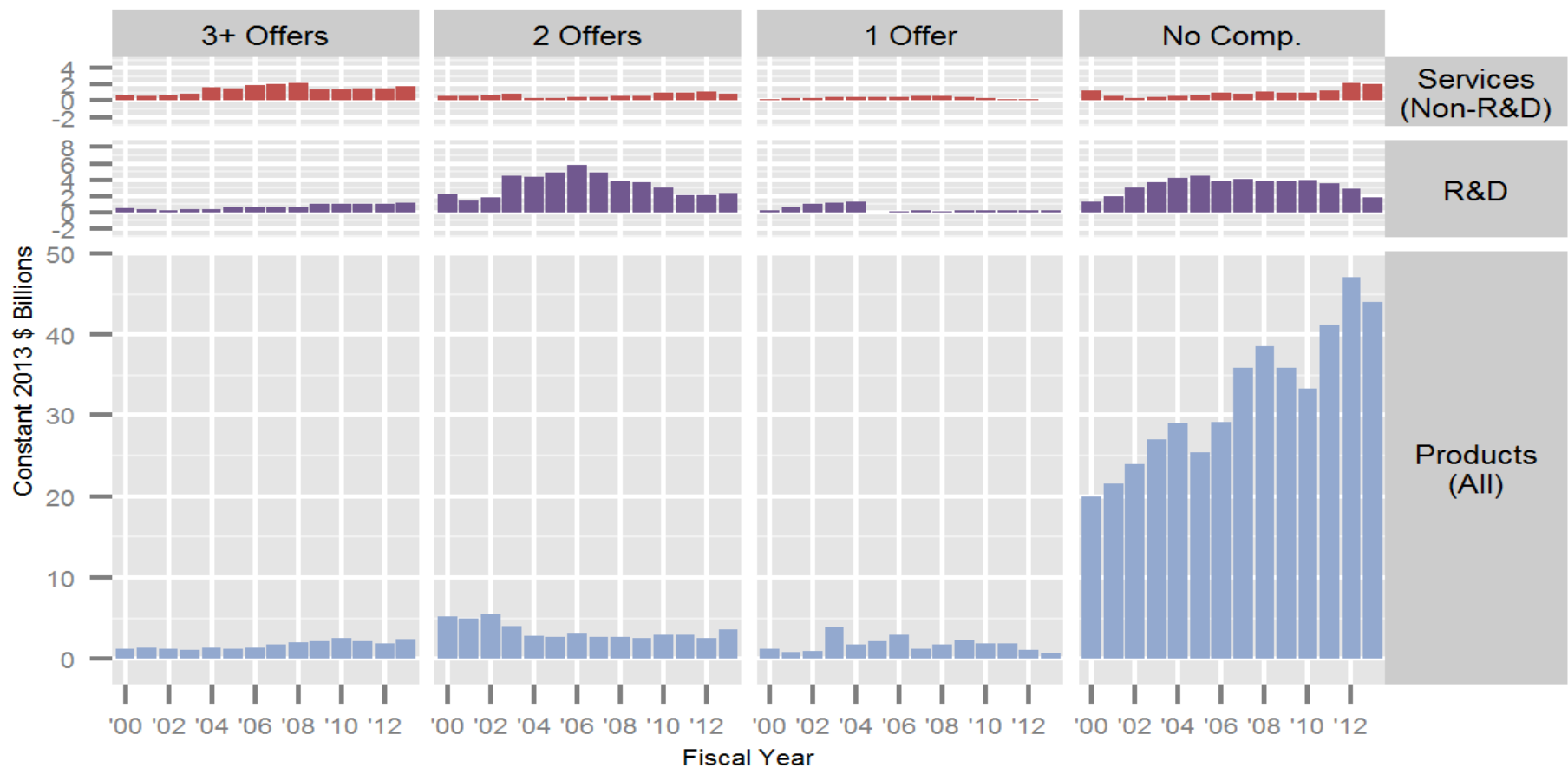
Note: CSIS determines whether multiple or single offers were received for a contract by referring to the "Number of Offers Received" column in FPDS. Thus, IDVs with fair opportunity given and awards competed (or not) under SAP, a follow on to competed action, or a competitive delivery order, can be either competed with a single or multiple offer.

Source: FPDS; CSIS analysis

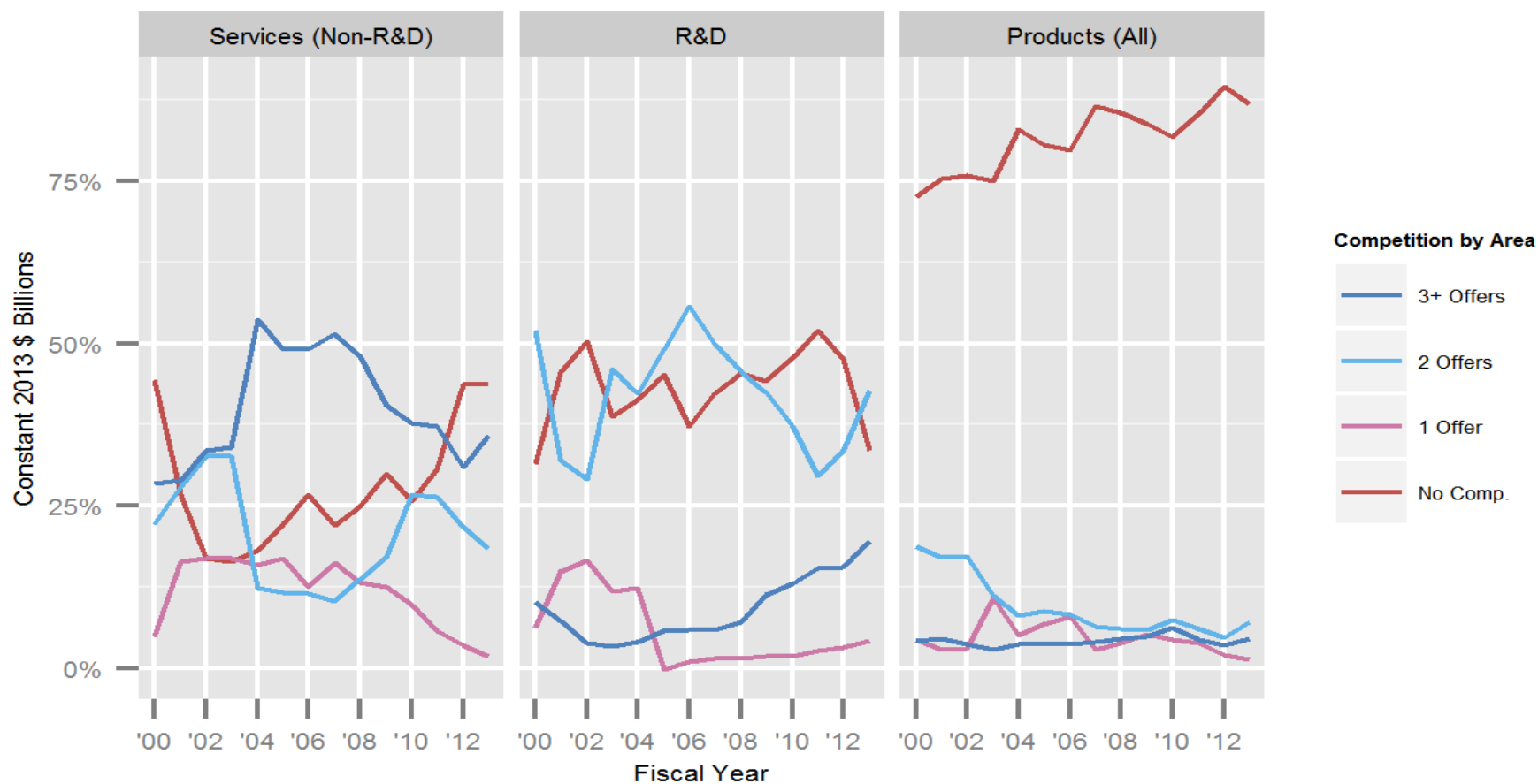
## Effective Competition, by Platform Portfolio, 2000-2013



## Aircraft and Drones Contract Obligations by Competition, by Product or Service Category, 2000-2013



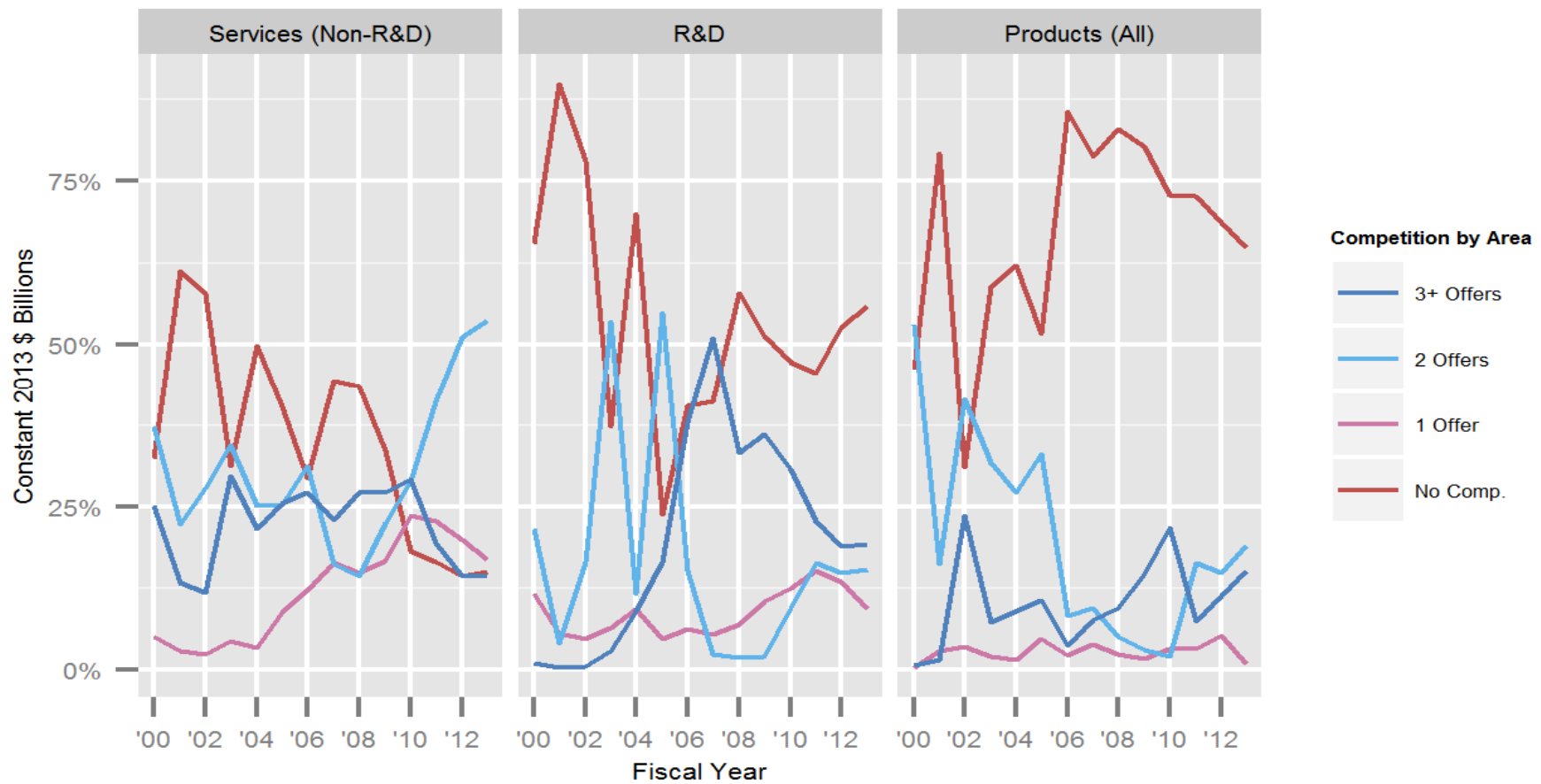
## Aircraft and Drones Contract Obligations by Competition, by Product or Service Category, 2000-2013



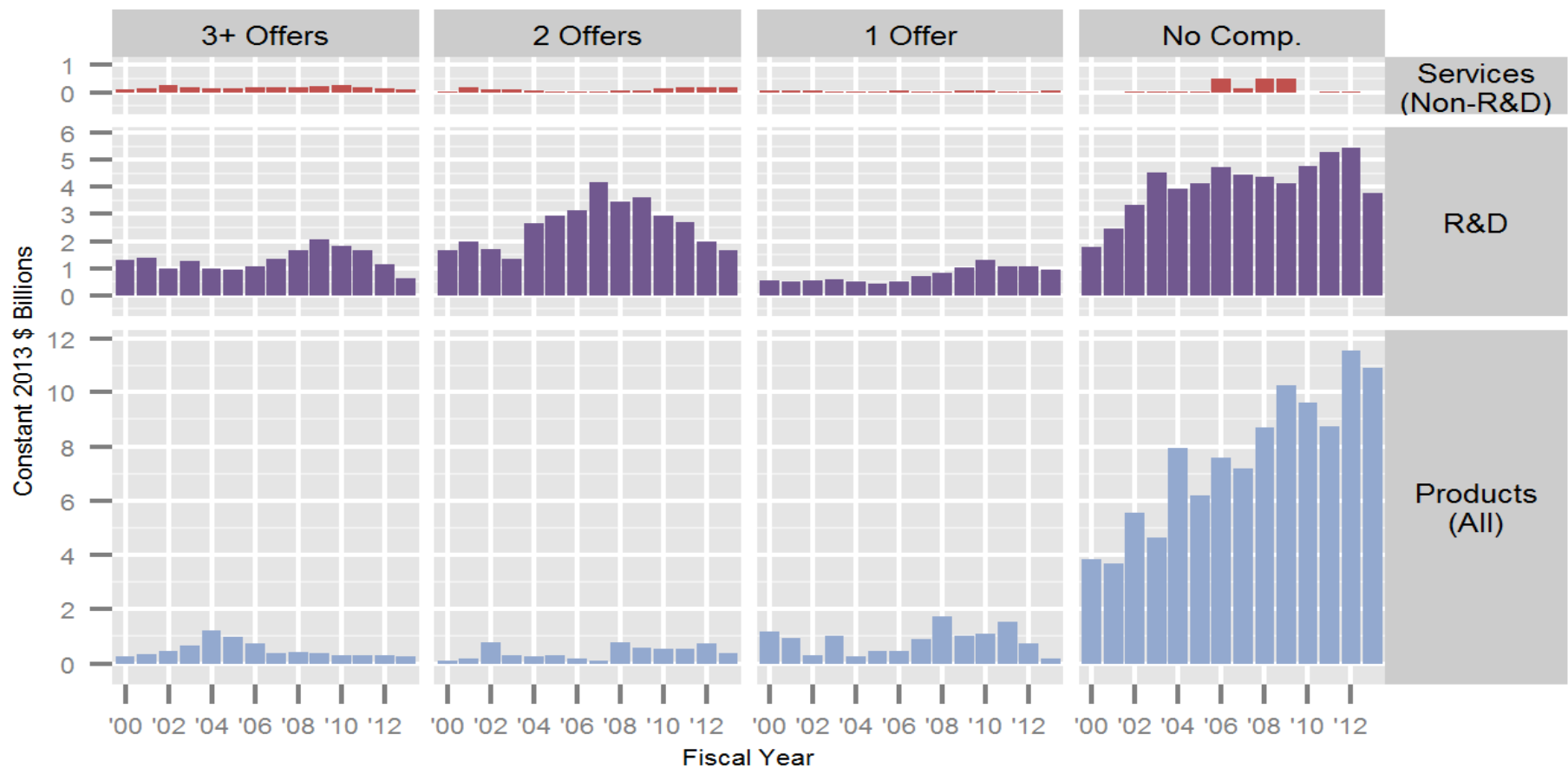
## Ships and Submarines Contract Obligations by Competition, by Product or Service Category, 2000-2013



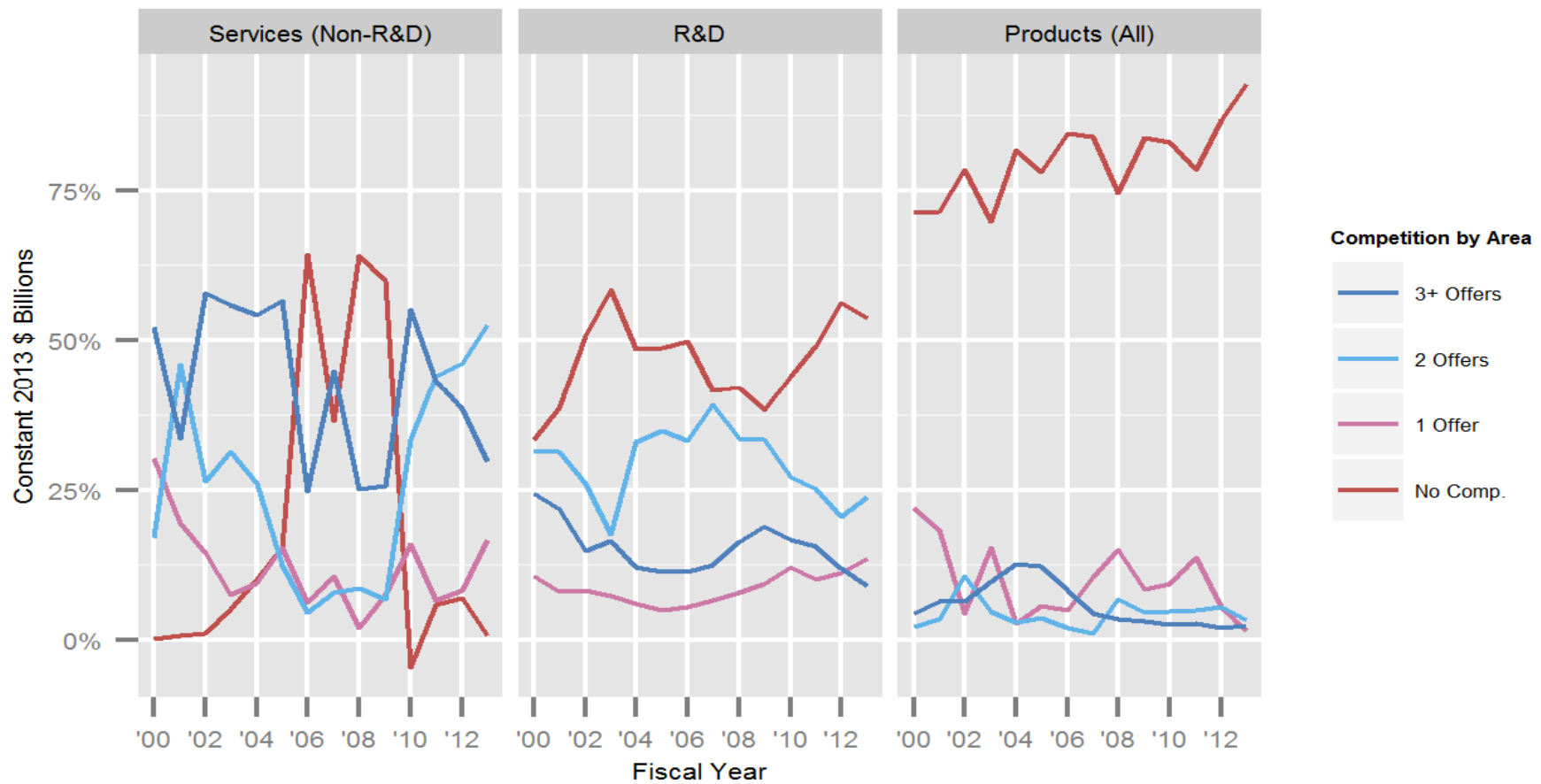
## Ships and Submarines Contract Obligations by Competition, by Product or Service Category, 2000-2013



## Missiles and Space Systems Contract Obligations by Competition, by Product or Service Category, 2000-2013

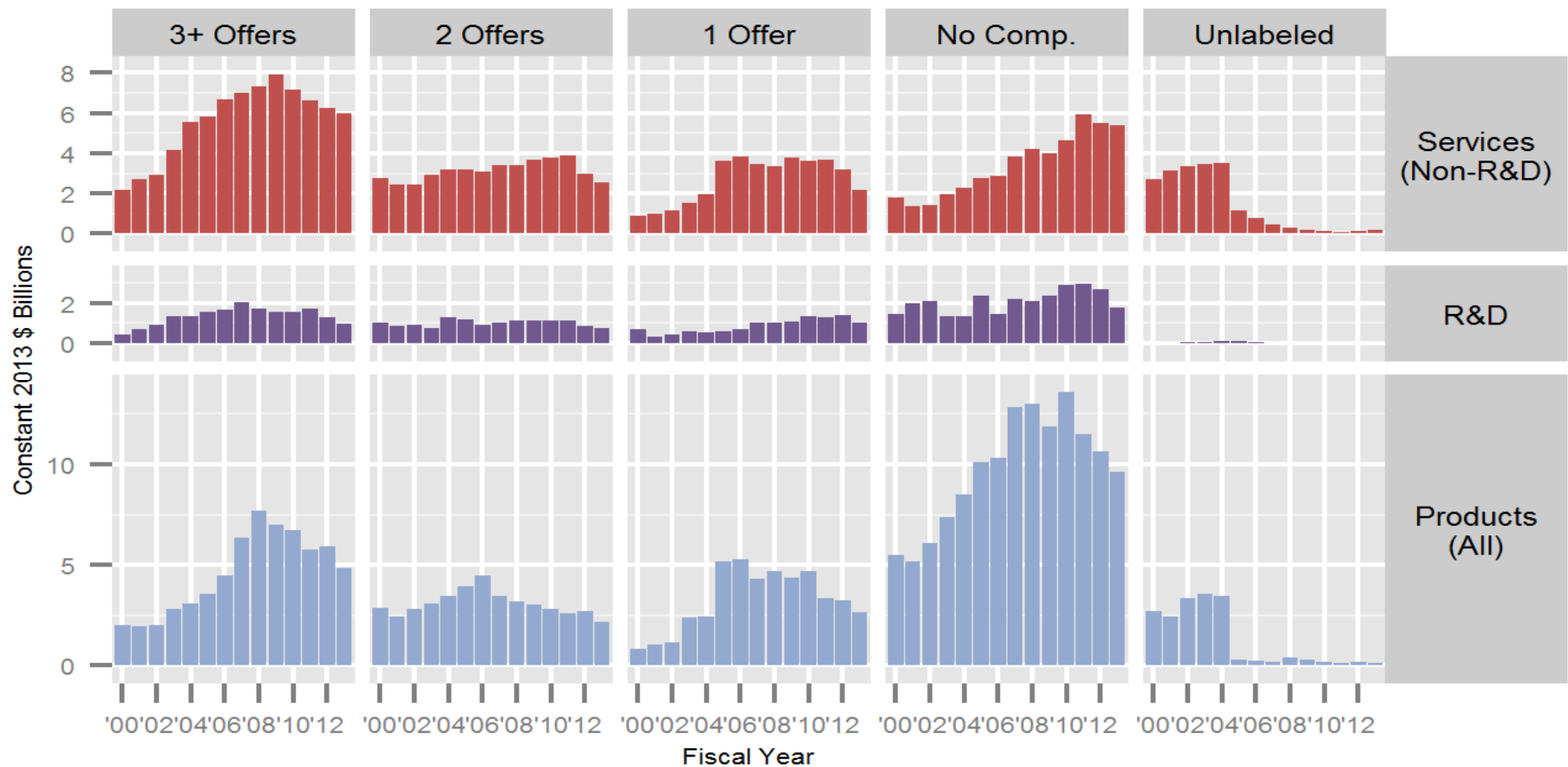


## Missiles and Space Systems Contract Obligations by Competition, by Product or Service Category, 2000-2013

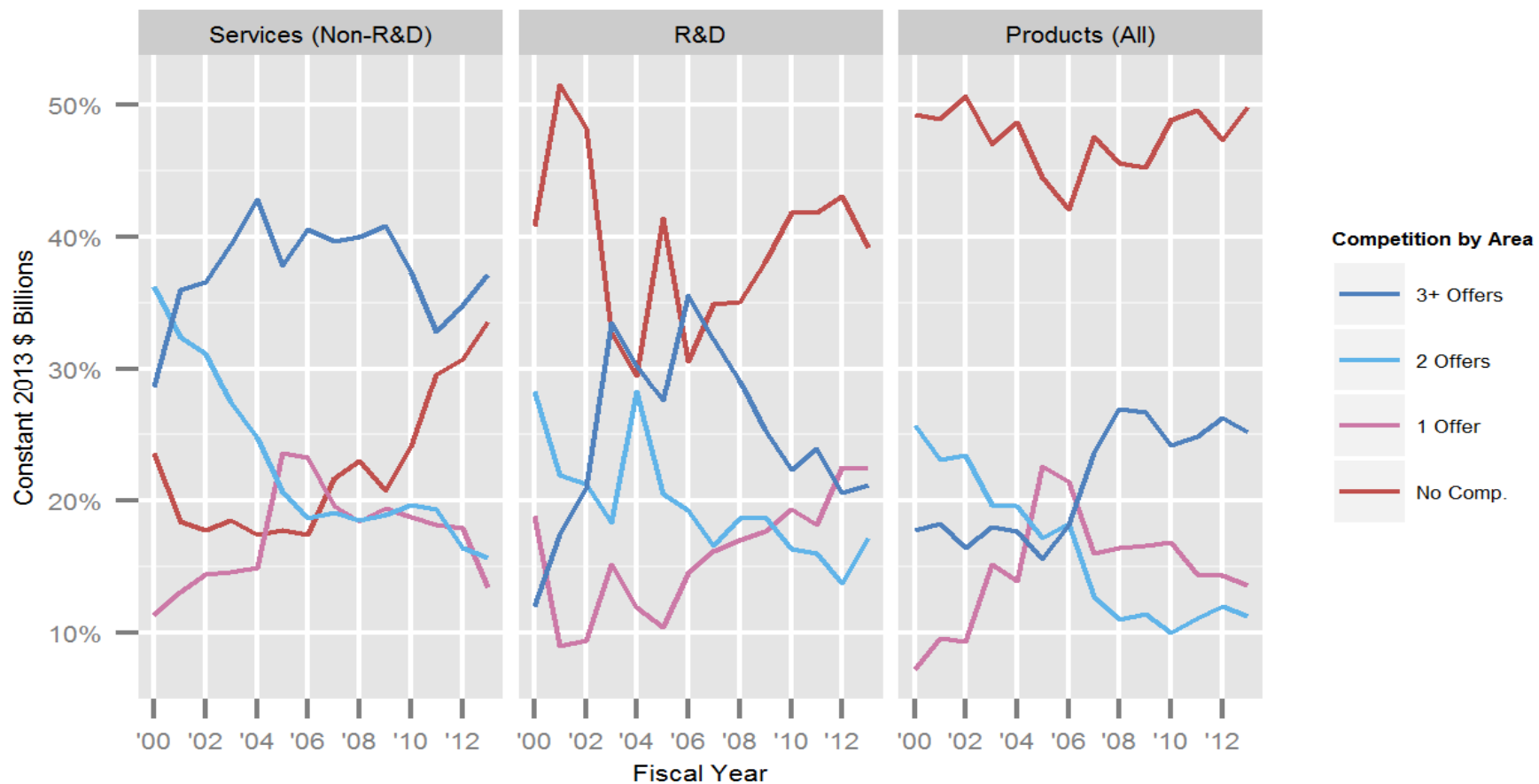




## Electronics and Communications Contract Obligations by Competition, by Product or Service Category, 2000-2013



## Electronics and Communications Contract Obligations by Competition, by Product or Service Category, 2000-2013



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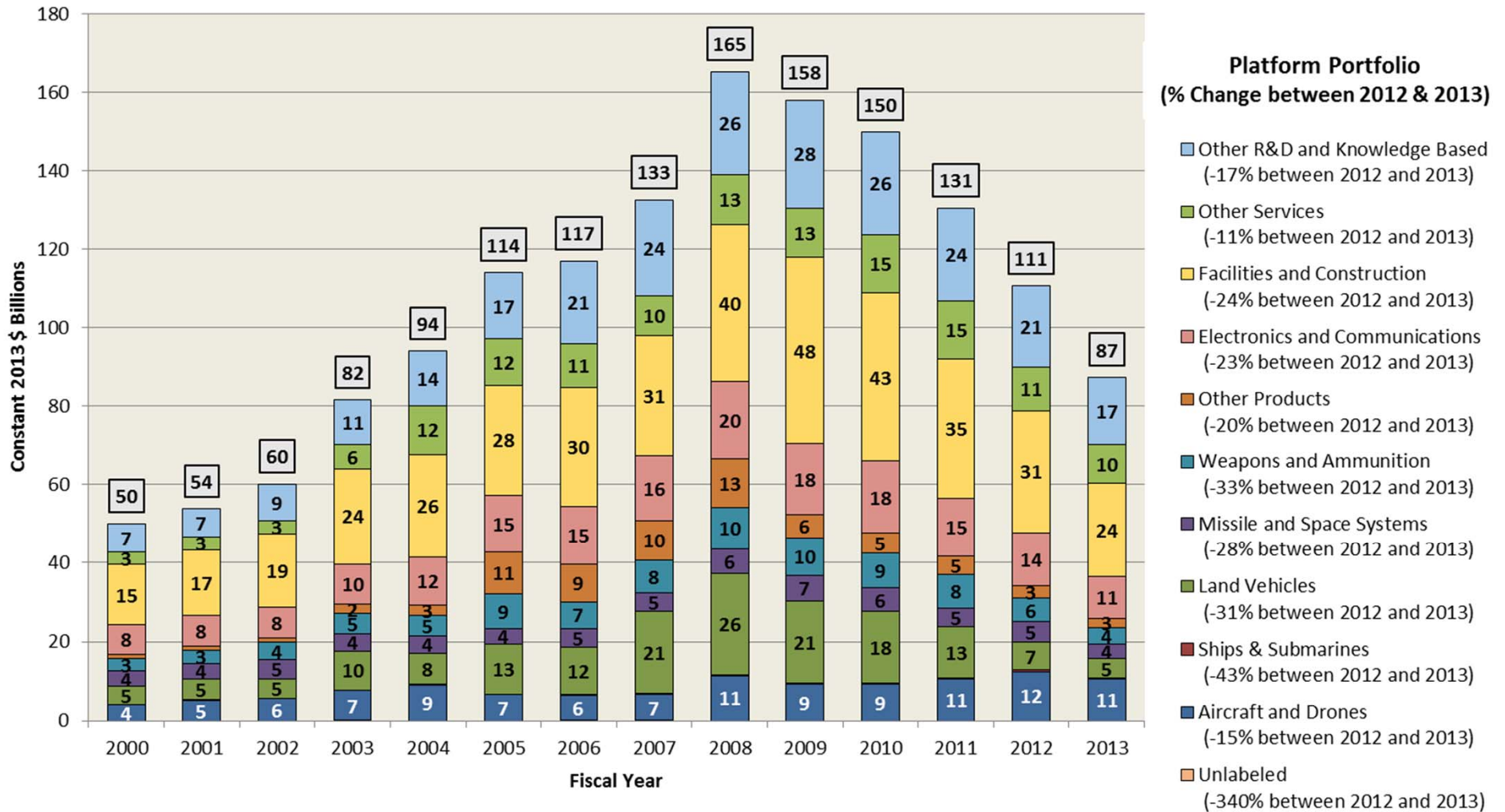
# Thank You!

Further questions on the data, methodology, or research can be emailed to Gregory Sanders at [gsanders@csis.org](mailto:gsanders@csis.org)

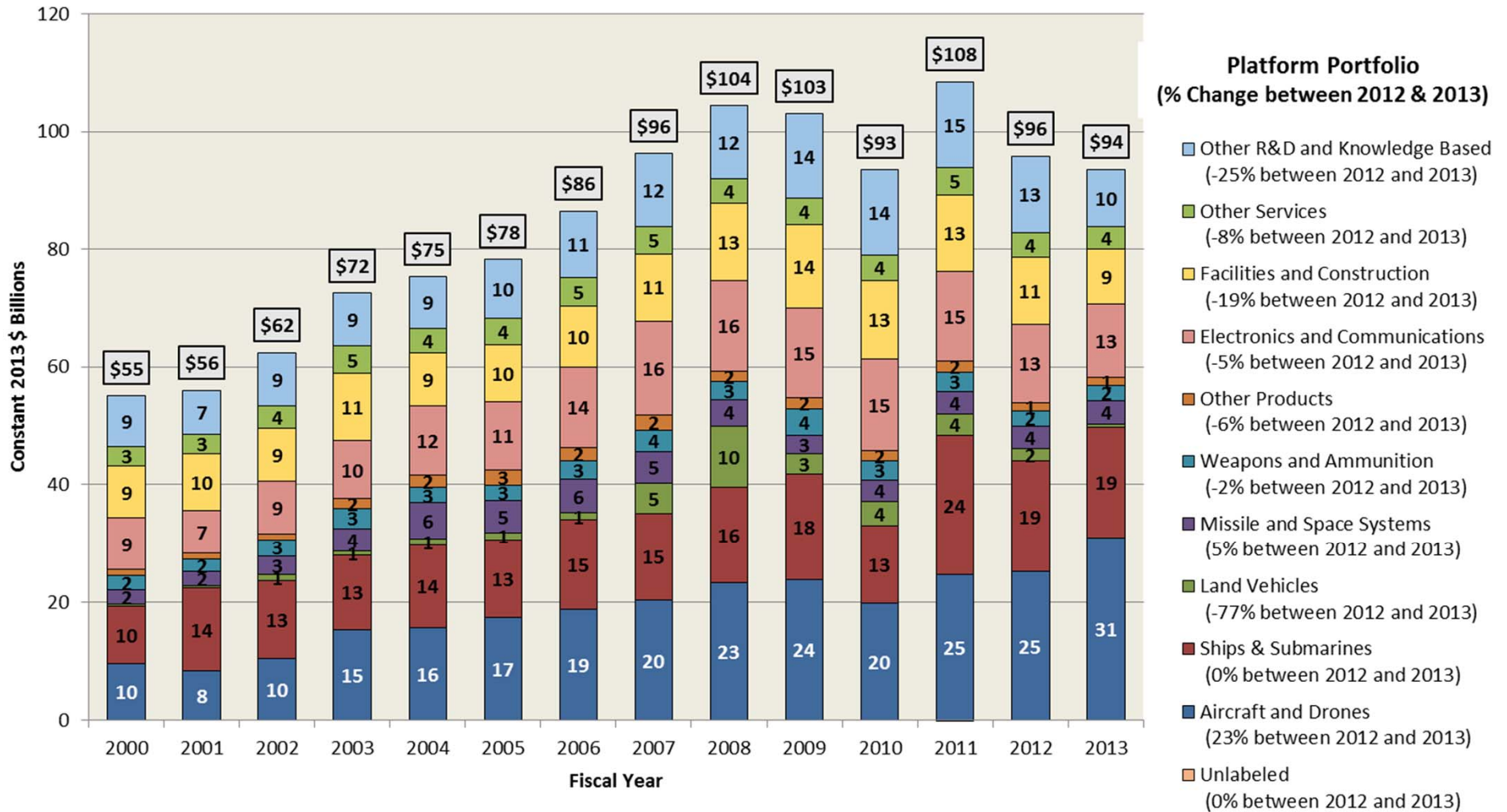
Full data tables for all charts, plus additional data breakdowns (by DoD Component and by Products/Services/R&D) are available online at <http://www.csis.org/NSPIR/DoD>

# Appendix

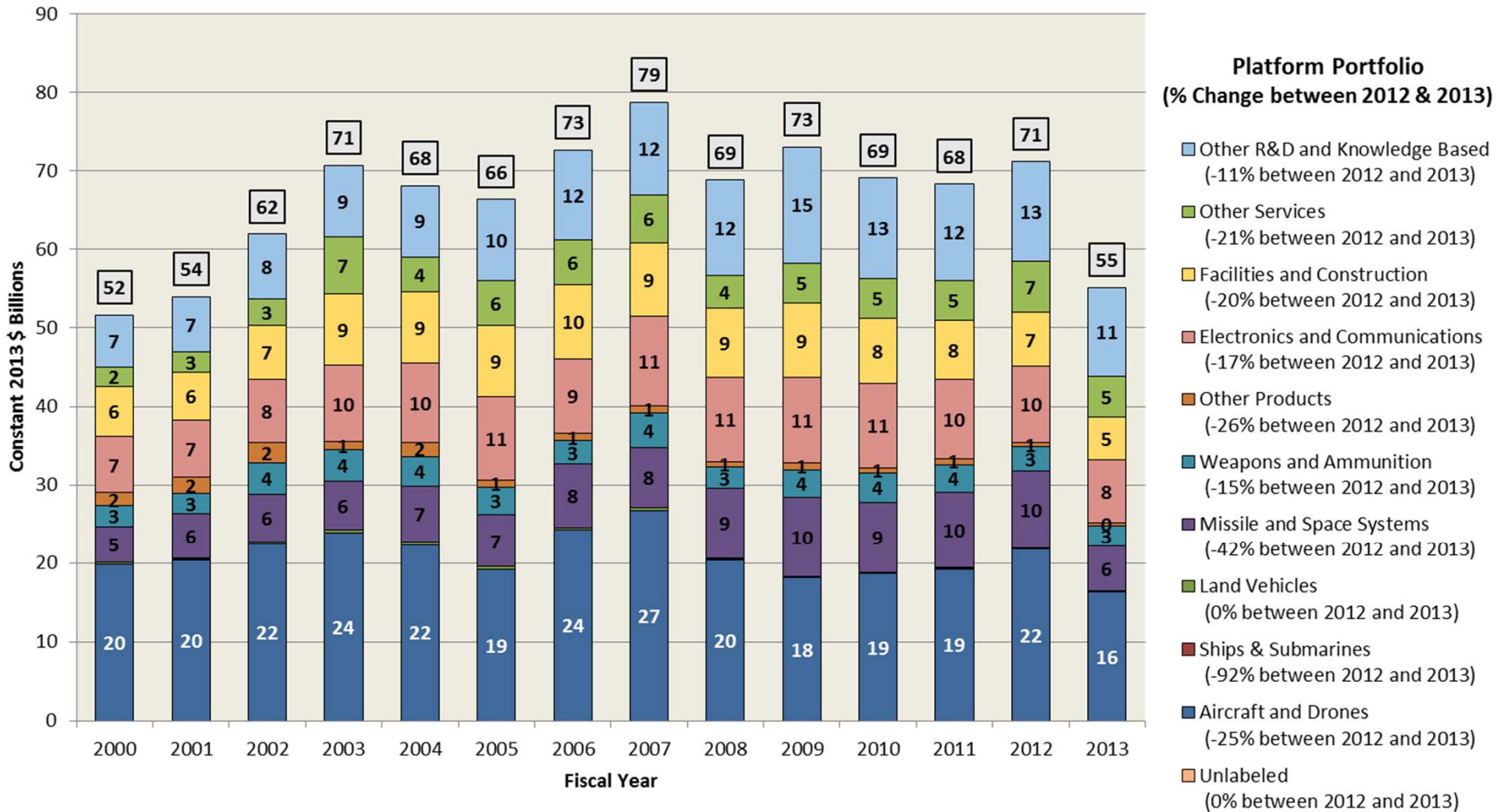
## Army Contract Obligations by Platform Portfolio, 2000-2013



## Navy Contract Obligations by Platform Portfolio, 2000-2013

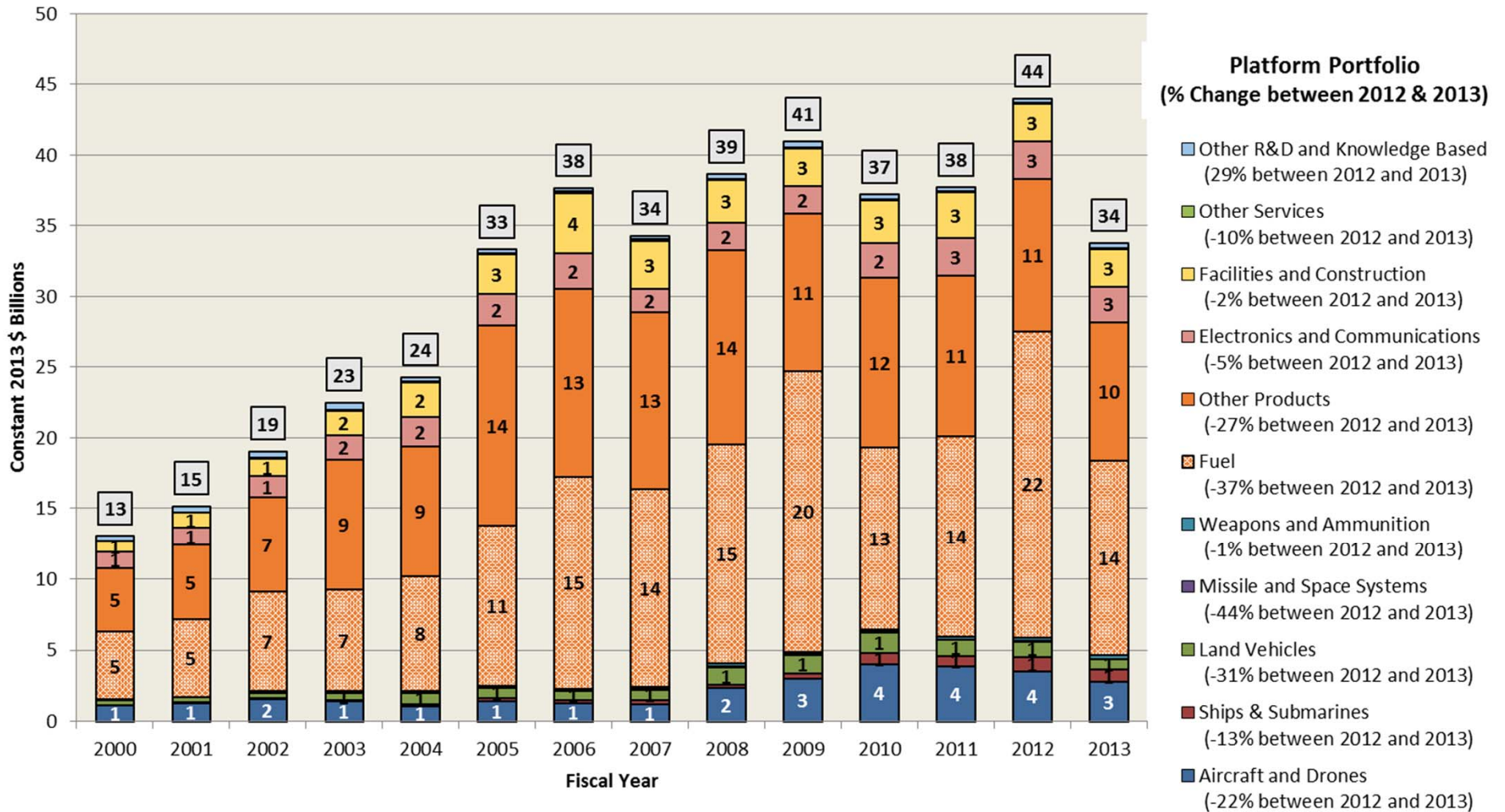


## Air Force Contract Obligations by Platform Portfolio, 2000-2013

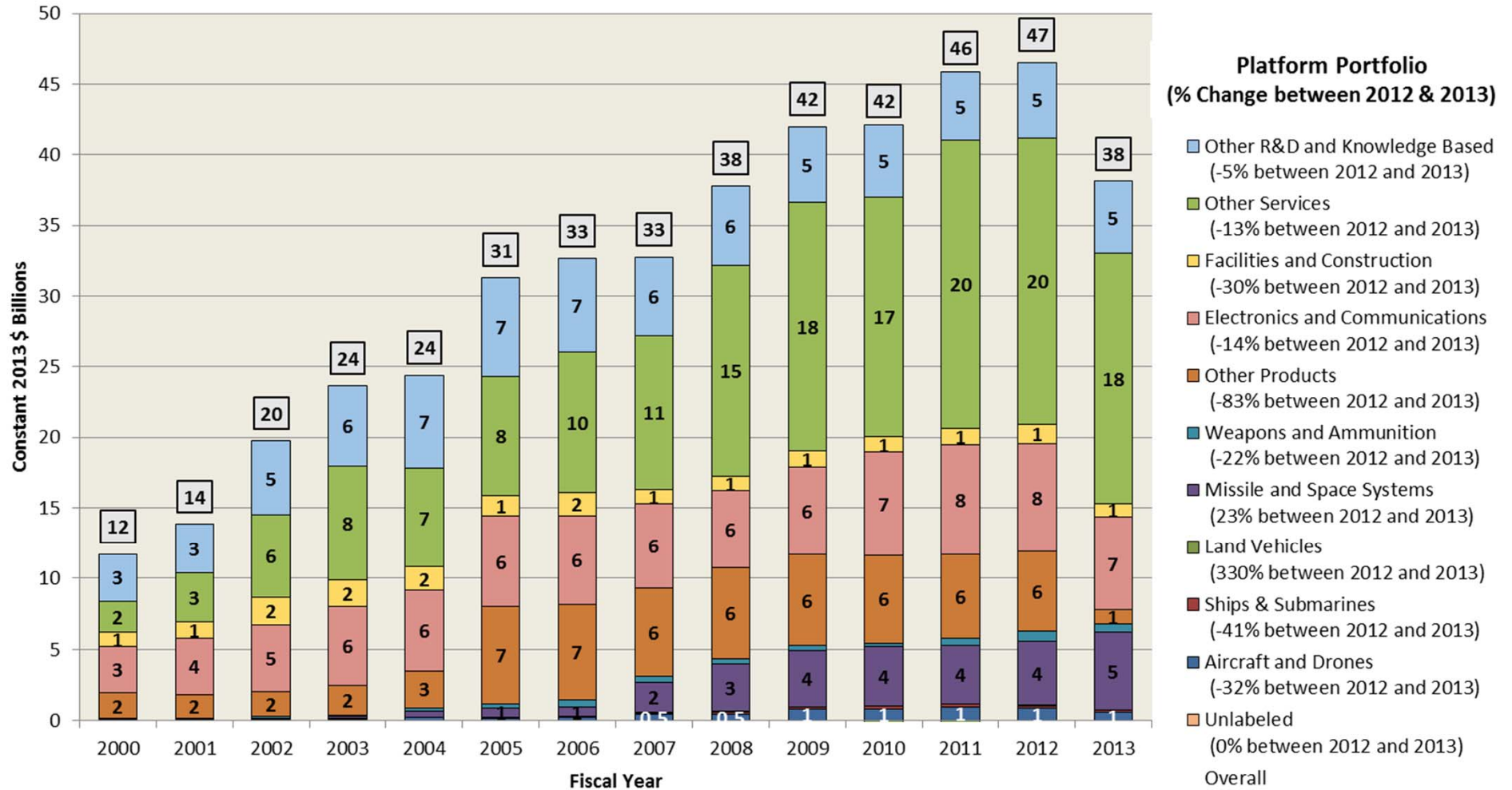




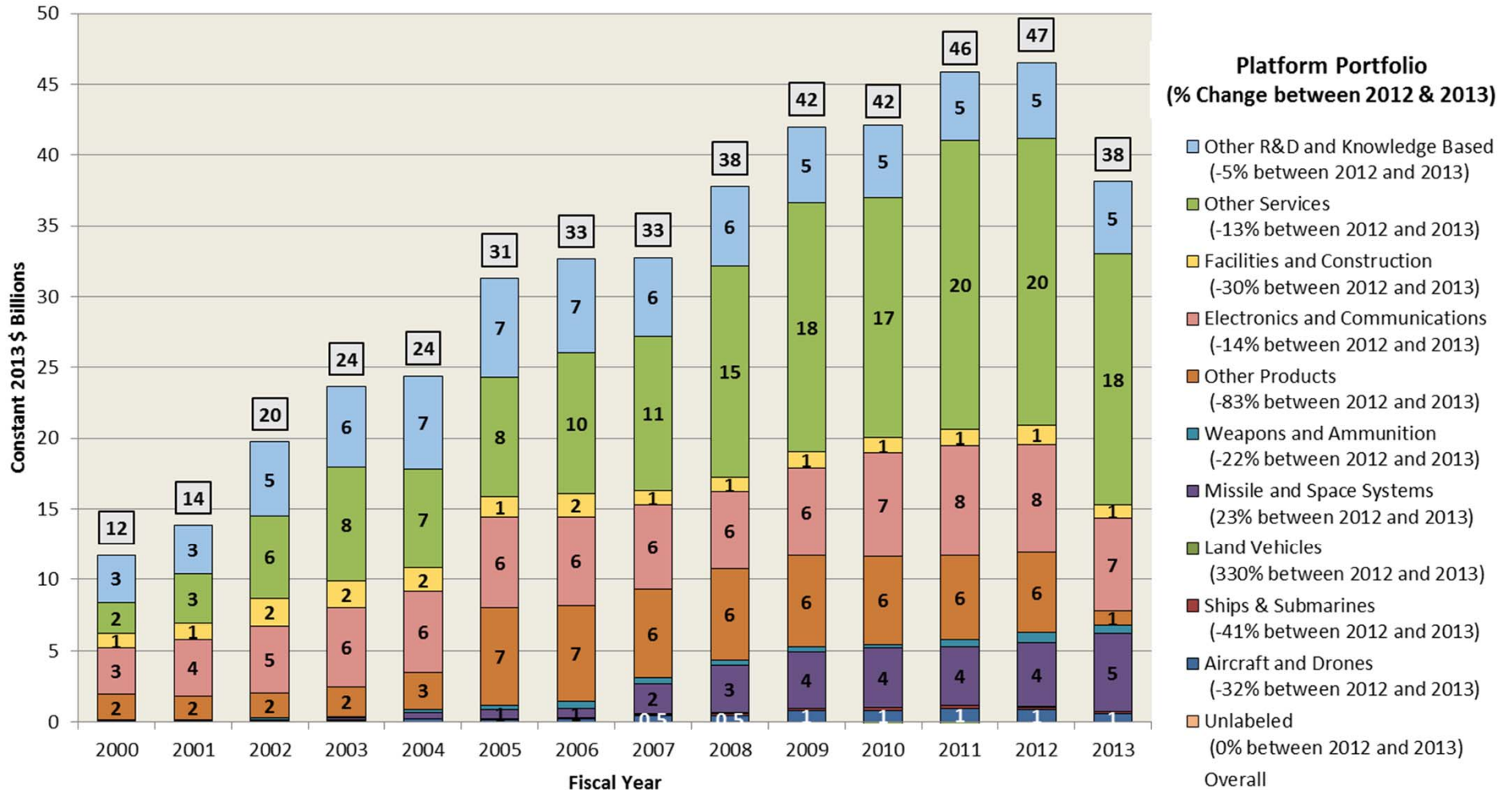
## DLA Contract Obligations by Platform Portfolio, 2000-2013



## Other DoD Contract Obligations by Platform Portfolio, 2000-2013



## Other DoD Contract Obligations by Platform Portfolio, 2000-2013



## DoD Contract Obligations In Context, 2000-2013

