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  "strategies": [{
    "strategyId": 107,
    "strategyTitle": "Software License Management ELAs",
    "decisionDate": "09/01/2010",
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across IT",
    "amountType": "Cost-Avoidance",
    "fy2012": {
      "amount": 0.12,
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    "fy2014": {
      "amount": 2.02,
      "netOrGross": "Gross"
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    "fy2015": {
      "amount": 0.45,
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    "fy2016": {
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      "netOrGross": "Gross"
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"fy2017": {  
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"fy2018": {  
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"fy2019": {  
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  "strategyId": 108,
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  "strategyTitle": "Network Revitalization Project",
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  "decisionDate": "10/01/2011",
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  "ombInitiative": "Other",
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    "netOrGross": "Gross"
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"fy2016": {
    "amount": 2.545,
    "netOrGross": "Gross"
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"fy2017": {
    "amount": 2.621,
    "netOrGross": "Gross"
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"fy2018": {
    "amount": 2.7,
    "netOrGross": "Gross"
},
"fy2019": {
    "amount": 2.781,
    "netOrGross": "Gross"
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    "strategyId": 109,
    "strategyTitle": "Enterprise IT Contract Part C",
    "decisionDate": "02/01/2013",
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"amountType": "Cost-Avoidance",

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"fy2014": {

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"fy2015": {

 "amount": 0.43,

 "netOrGross": "Gross"

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"fy2016": {

 "amount": 0.43,

 "netOrGross": "Gross"

},

"fy2017": {

 "amount": 0.43,

 "netOrGross": "Gross"

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"fy2018": {

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        "amount": 0,
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{
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049)",
    "decisionDate": "04/23/2018",
    "ombInitiative": "Other",
    "useOfSavingsAvoidance": "TBD",
    "amountType": "Cost-Savings",
    "fy2012": {
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        "netOrGross": "Gross"
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    "fy2018": {
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    "strategyId": 111,
    "strategyTitle": "Consolidation of EODC into Records Management Building
(773-52A)",
    "decisionDate": "10/02/2017",
    "ombInitiative": "Other",
    "useOfSavingsAvoidance": "TBD",
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    },
    "fy2018": {
        "amount": 0.45,
        "netOrGross": "Gross"
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    "fy2019": {
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{
    "strategyId": 112,
    "strategyTitle": "Reallocate Funds from IT UBS Underrun for Network Switch
Replacement",
    "decisionDate": "01/08/2018",
    "ombInitiative": "Other",
    "useOfSavingsAvoidance": "Utilized savings for Network Switch Refresh
Project.",
    "amountType": "Cost-Savings",
    "fy2012": {
        "amount": 0,
        "netOrGross": "Gross"
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    "fy2013": {
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        "amount": 0,
        "netOrGross": "Gross"
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        "amount": 0,
        "netOrGross": "Gross"
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    "fy2016": {
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        "amount": 0,
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    "fy2017": {
        "amount": 0,
        "netOrGross": "Gross"
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    "fy2018": {
        "amount": 1.5553,
        "netOrGross": "Gross"
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    "fy2019": {
        "amount": 0,
        "netOrGross": "Gross"
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{
    "strategyId": 113,
    "strategyTitle": "AIX Optix",
    "decisionDate": "10/01/2018",
    "ombInitiative": "Other",
    "RelatedUIIs": ["019-000002093"],
    "useOfSavingsAvoidance": "Elimination of AIX Universal Records Management /
Universal Content Management (URM/UCM) legacy information technology systems. Project includes
migration of data and software systems to modern, virtual instances and software solutions done by
CNS staff (PDMLink)",
    "amountType": "Cost-Savings",
    "fy2012": {
        "amount": 0,
        "netOrGross": "Net"
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"fy2015": {
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"fy2017": {
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    "netOrGross": "Net"
},
"fy2018": {
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    "netOrGross": "Net"
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"fy2019": {
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    "netOrGross": "Net"
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  "decisionDate": "10/01/2017",
  "ombInitiative": "Data Center",
  "RelatedUIIs": ["019-000002068"],
  "useOfSavingsAvoidance": "Data Center - Data Center Consolidation - P2V",
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  "fy2012": {
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    "netOrGross": "Net"
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  "fy2013": {
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  "fy2014": {
    "amount": 0,
    "netOrGross": "Net"
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  "fy2015": {
    "amount": 0,
    "netOrGross": "Net"
  },
  "fy2016": {
    "amount": 0,
    "netOrGross": "Net"
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"fy2017": {
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    "netOrGross": "Net"
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"fy2018": {
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    "netOrGross": "Net"
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"fy2019": {
    "amount": 0.0515,
    "netOrGross": "Net"
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{
    "strategyId": 115,
    "strategyTitle": "Data Center Consolidation - Lightsout",
    "decisionDate": "10/01/2018",
    "ombInitiative": "Data Center",
    "RelatedUIIs": ["019-000002068"],
    "useOfSavingsAvoidance": "Data Center - Data Center Consolidation - Lightsout -
The FY 2018 effort focused on implementation of disc-to-disc back-up technology resulting in
elimination of legacy tape back-up thus enabling lights out.",
    "amountType": "Cost-Savings",
    "fy2012": {
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        "amount": 0,
        "netOrGross": "Net"
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    "fy2015": {
        "amount": 0,
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    "fy2016": {
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        "amount": 0,
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    },
    "fy2018": {
        "amount": 1.3205,
        "netOrGross": "Net"
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    "fy2019": {
        "amount": 1.3927,
        "netOrGross": "Net"
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"strategyTitle": "Operational Efficiency - Workforce Realignment",
"decisionDate": "10/01/2016",
"ombInitiative": "Other",
"RelatedUIIs": ["019-000001560"],
"useOfSavingsAvoidance": "PM&P - Eliminated 15 CNS staff positions through
workforce realignment, standardizing processes, process improvements - between sites",
"amountType": "Cost-Savings",
"fy2012": {
    "amount": 0,
    "netOrGross": "Net"
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"fy2013": {
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    "netOrGross": "Net"
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"fy2014": {
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"fy2015": {
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"fy2016": {
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    "netOrGross": "Net"
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"fy2017": {
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        "netOrGross": "Net"
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    "fy2018": {
        "amount": 2.2547,
        "netOrGross": "Net"
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    "fy2019": {
        "amount": 2.378,
        "netOrGross": "Net"
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    "strategyTitle": "VSP - Voluntary Separation Program",
    "decisionDate": "10/01/2017",
    "ombInitiative": "Other",
    "RelatedUIIs": ["019-000001560"],
    "useOfSavingsAvoidance": "PM&P - Voluntary Separation Program for
Workforce",
    "amountType": "Cost-Savings",
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        "amount": 0,
        "netOrGross": "Net"
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        "amount": 0,
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    "fy2015": {
        "amount": 0,
        "netOrGross": "Net"
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    "fy2018": {
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        "netOrGross": "Net"
    },
    "fy2019": {
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        "netOrGross": "Net"
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{
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    "strategyTitle": "VSP - Voluntary Separation Program",
    "decisionDate": "10/01/2018",
    "ombInitiative": "Other",
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"RelatedUIIs": ["019-000001560"],  
"useOfSavingsAvoidance": "PM&P - Voluntary Separation Program for  
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"amountType": "Cost-Savings",  
"fy2012": {  
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"fy2014": {  
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"fy2016": {  
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"fy2018": {
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    "fy2019": {
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        "netOrGross": "Net"
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    "strategyId": 119,
    "strategyTitle": "Mobile Work Package Systems",
    "decisionDate": "01/01/2015",
    "ombInitiative": "Digital Services",
    "useOfSavingsAvoidance": "Repurposed dollars to reinvest in IT and cyber-
security due to increased costs and largely flat budgets",
    "amountType": "Cost-Savings",
    "fy2012": {
        "amount": 0,
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    "fy2013": {
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        "netOrGross": "Net"
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        "amount": 0,
        "netOrGross": "Net"
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    "fy2015": {
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    "fy2016": {
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    "fy2017": {
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    "fy2018": {
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        "netOrGross": "Net"
    },
    "fy2019": {
        "amount": 0,
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    "strategyId": 120,
    "strategyTitle": "RSL Teleport restoration",
    "decisionDate": "07/30/2015",
    "ombInitiative": "Other",
    "useOfSavingsAvoidance": "Savings used for commercial teleport presence providing redundancy, stable power, 24x7x365 SOC, and access to OCONUS bandwidth (if needed). The cost of restoring the RSL teleport would take 14-18 years to recoup and would not provide the benefits listed for the commercial solution.",
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    "amountType": "Cost-Avoidance",
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"fy2012": {
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"fy2013": {
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"fy2014": {
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"fy2015": {
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"fy2016": {
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    "netOrGross": "Gross"
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"fy2017": {
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"fy2018": {
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    "netOrGross": "Gross"
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"fy2019": {
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    "strategyId": 121,
    "strategyTitle": "Clearcase removal",
    "decisionDate": "08/01/2015",
    "ombInitiative": "Other",
    "useOfSavingsAvoidance": "Base sustainment with flat budget and increasing
costs",
    "amountType": "Cost-Avoidance",
    "fy2012": {
        "amount": 0,
        "netOrGross": "Net"
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    "fy2013": {
        "amount": 0,
        "netOrGross": "Net"
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    "fy2014": {
        "amount": 0,
        "netOrGross": "Net"
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    "fy2015": {
        "amount": 0,
        "netOrGross": "Net"
    },
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        "amount": 0.05,
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    "fy2017": {
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    },
    "fy2018": {
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        "netOrGross": "Net"
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    "fy2019": {
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        "netOrGross": "Net"
    }
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{
    "strategyId": 122,
    "strategyTitle": "ObjectStore removal",
    "decisionDate": "08/01/2013",
    "ombInitiative": "Other",
    "useOfSavingsAvoidance": "Base sustainment with flat budget and increasing
costs",
    "amountType": "Cost-Avoidance",
    "fy2012": {
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    "fy2019": {
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"strategyId": 123,  
"strategyTitle": "IT Cost Avoidance & Savings",  
"decisionDate": "03/01/2018",  
"ombInitiative": "Software License Management",  
"useOfSavingsAvoidance": "Any savings is reinvested back into the business.",  
"amountType": "Both",  
"fy2012": {  
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"fy2014": {  
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"fy2015": {  
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    "netOrGross": "Gross"  
},  
"fy2016": {  
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    "netOrGross": "Gross"  
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"fy2017": {  
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},
"fy2018": {
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"fy2019": {
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    "strategyId": 124,
    "strategyTitle": "Data Center Consolidation",
    "decisionDate": "06/13/2013",
    "ombInitiative": "Data Center",
    "useOfSavingsAvoidance": "Savings are reinvested into strengthening
organizational cybersecurity posture (such as boundary protections, vulnerability management, etc).",
    "amountType": "Cost-Avoidance",
    "fy2012": {
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        "netOrGross": "Net"
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    "fy2014": {
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"fy2015": {
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"fy2016": {
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"fy2017": {
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},
"fy2018": {
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    "netOrGross": "Net"
},
"fy2019": {
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    "netOrGross": "Net"
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}
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},
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"strategyId": 125,
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"strategyTitle": "Desktop Power Management",
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"decisionDate": "01/27/2011",
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"ombInitiative": "Other",
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"useOfSavingsAvoidance": "Costs avoided reduce total organizational overhead
```

```
costs.",
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"amountType": "Cost-Avoidance",
"fy2012": {
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    "netOrGross": "Net"
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"fy2013": {
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    "netOrGross": "Net"
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"fy2014": {
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    "netOrGross": "Net"
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"fy2015": {
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    "netOrGross": "Net"
},
"fy2016": {
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    "netOrGross": "Net"
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"fy2018": {
    "amount": 0,
    "netOrGross": "Net"
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"fy2019": {
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{
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    "strategyTitle": "itCART (CRRS Upgrade)",
    "decisionDate": "03/02/2015",
    "ombInitiative": "Other",
    "useOfSavingsAvoidance": "User time savings",
    "amountType": "Cost-Avoidance",
    "fy2012": {
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        "netOrGross": "Net"
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    "fy2013": {
        "amount": 0,
        "netOrGross": "Net"
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    "fy2014": {
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        "netOrGross": "Net"
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    "fy2015": {
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        "netOrGross": "Net"
    },
    "fy2016": {
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        "netOrGross": "Net"
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        "amount": 0,
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{
    "strategyId": 127,
    "strategyTitle": "Microsoft Enterprise Agreement",
    "decisionDate": "11/15/2012",
    "ombInitiative": "Software License Management",
    "useOfSavingsAvoidance": "Costs avoided by leveraging license pricing
agreements",
    "amountType": "Cost-Avoidance",
    "fy2012": {
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"strategyId": 128,
"strategyTitle": "Shared Service Migration",
"decisionDate": "06/29/2007",
"ombInitiative": "Other",
"useOfSavingsAvoidance": "Savings are reinvested to the IT Shared Service to
enhance enterprise interconnectivity and applications.",
"amountType": "Cost-Avoidance",
"fy2012": {
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"fy2014": {
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        "amount": 0,
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{
    "strategyId": 129,
    "strategyTitle": "Software Rationalization",
    "decisionDate": "11/01/2012",
    "ombInitiative": "Other",
    "useOfSavingsAvoidance": "Cost savings are returned to the Lines of Business to invest in other strategic needs. Administrative efficiencies gained from the cost avoidance.",
    "amountType": "Cost-Avoidance",
    "fy2012": {
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    "strategyId": 130,
    "strategyTitle": "Stratified PC User Base",
    "decisionDate": "07/29/2011",
    "ombInitiative": "Commodity IT",
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"useOfSavingsAvoidance": "Savings are reinvested into strengthening organizational cybersecurity posture (such as boundary protections, vulnerability management, etc).",

"amountType": "Cost-Avoidance",

"fy2012": {

 "amount": 2.2,

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"fy2013": {

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"fy2014": {

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    "strategyId": 131,
    "strategyTitle": "Vulnerability Management",
    "decisionDate": "06/05/2013",
    "ombInitiative": "Software License Management",
    "useOfSavingsAvoidance": "Costs avoided by leveraging license pricing
agreements",
    "amountType": "Cost-Avoidance",
    "fy2012": {
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    "strategyTitle": "Consolidation of Software Purchases and Software
Maintenance Saving from Software no longer used",
    "decisionDate": "10/17/2018",
    "ombInitiative": "Commodity IT",
    "useOfSavingsAvoidance": "TBD",
    "amountType": "Both",
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use of virtual technologies",  
    "decisionDate": "10/17/2018",  
    "ombInitiative": "Commodity IT",  
    "useOfSavingsAvoidance": "TBD",  
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    },  
    "fy2016": {  
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      "netOrGross": "Gross"  
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        "netOrGross": "Gross"
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    "strategyId": 134,
    "strategyTitle": "IT Service Management - Dev Ops",
    "decisionDate": "10/01/2017",
    "ombInitiative": "Other",
    "RelatedUIIs": ["019-000001560"],
    "useOfSavingsAvoidance": "Realized Cost Savings - Removed from budget",
    "amountType": "Cost-Savings",
    "fy2012": {
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        "netOrGross": "Net"
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        "amount": 0,
        "netOrGross": "Net"
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{
    "strategyId": 135,
    "strategyTitle": "Software Contract Retirement",
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"decisionDate": "10/01/2017",
"ombInitiative": "Software License Management",
"RelatedUIIs": ["019-000002069"],
"useOfSavingsAvoidance": "Realized Cost Savings - Removed from budget",
"amountType": "Cost-Savings",
"fy2012": {
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"fy2013": {
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    "netOrGross": "Net"
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"fy2014": {
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    "netOrGross": "Net"
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"fy2015": {
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    "netOrGross": "Net"
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"fy2016": {
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{
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"strategyId": 2,
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"strategyTitle": "Fossil Energy's (FE) Rocky Mountain Oilfield Test Center",
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"decisionDate": "11/01/2011",
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"ombInitiative": "Other",
```

```
"RelatedUIIs": ["019-000000236"],
```

```
"useOfSavingsAvoidance": "Per Congressional direction, RMOTC was decommissioned in FY2014 and the field site facility is closed. The Casper, Wyoming site (administrative office) reduced IT personnel by 2 FTEs as part of the disposition plan. DOE will completely close-out its activities in the Casper, Wyoming office by the end of calendar year 2015. The savings was not absorbed by the Agency.",
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"amountType": "Cost-Savings",
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"fy2012": {
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"fy2014": {
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        "amount": 0,
        "netOrGross": "Gross"
    },
    "fy2019": {
        "amount": 0,
        "netOrGross": "Gross"
    }
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{
    "strategyId": 3,
    "strategyTitle": "Fossil Energy's (FE) Document Management Consolidation",
    "decisionDate": "06/01/2012",
    "ombInitiative": "Commodity IT",
```

"RelatedUIIs": ["019-000001109"],

"useOfSavingsAvoidance": "Reduce the number of document management systems and leverage ERP capabilities for better collaboration and data sharing across functional areas. Savings used to implement SAP Product Lifecycle Management module. Project completion in Q1FY14 with savings derived from stopping software maintenance support on the legacy system. The savings are total as it is the money saved from not renewing the software maintenance support for the old legacy system. This is a recurring savings.",

"amountType": "Cost-Savings",

"fy2012": {

"amount": 0.05,

"netOrGross": "Gross"

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"fy2013": {

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"netOrGross": "Gross"

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"fy2014": {

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"netOrGross": "Gross"

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"fy2015": {

"amount": 0.21,

"netOrGross": "Gross"

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"fy2016": {

"amount": 0.24,

"netOrGross": "Gross"

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"fy2017": {

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    "fy2018": {
        "amount": 0,
        "netOrGross": "Gross"
    },
    "fy2019": {
        "amount": 0,
        "netOrGross": "Gross"
    }
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{
    "strategyId": 4,
    "strategyTitle": "Personal Computer (PC) Life Extension",
    "decisionDate": "09/30/2012",
    "ombInitiative": "Other",
    "RelatedUIIs": ["019-000001132"],
    "useOfSavingsAvoidance": "Used to extend life of PC/laptops; also reduced need
to furlough DOE fed employees. Proceeding with the installation of the new hard drives in accordance
with the projections.",
    "amountType": "Cost-Avoidance",
    "fy2012": {
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        "netOrGross": "Net"
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    "fy2013": {
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        "netOrGross": "Net"
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"fy2014": {
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    "netOrGross": "Net"
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"fy2016": {
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"fy2017": {
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    "netOrGross": "Net"
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"fy2019": {
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    "netOrGross": "Net"
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{
    "strategyId": 5,
    "strategyTitle": "Data Center Mainframe Shutdown",
    "decisionDate": "02/28/2012",
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"ombInitiative": "Data Center",

"useOfSavingsAvoidance": "The cost avoidance is \$66K. To improve energy efficiency. The IBM mainframe shutdown occurred in February 2012. All cost avoidance recognized in FY12. Funds redirected for use in other administrative activities.",

"amountType": "Cost-Avoidance",

"fy2012": {

"amount": 0.066,

"netOrGross": "Net"

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"fy2013": {

"amount": 0,

"netOrGross": "Net"

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"fy2014": {

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"netOrGross": "Net"

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"fy2015": {

"amount": 0,

"netOrGross": "Net"

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"fy2016": {

"amount": 0,

"netOrGross": "Net"

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"fy2017": {

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"netOrGross": "Net"

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"fy2019": {
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{
    "strategyId": 6,
    "strategyTitle": "Server Virtualization",
    "decisionDate": "01/01/2012",
    "ombInitiative": "Data Center",
    "useOfSavingsAvoidance": "To be re-invested in the cleanup project. All cost
avoidance recognized in FY12.",
    "amountType": "Cost-Avoidance",
    "fy2012": {
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        "netOrGross": "Net"
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    "fy2013": {
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"fy2015": {
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"fy2017": {
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"fy2018": {
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    "netOrGross": "Net"
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"fy2019": {
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    "netOrGross": "Net"
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{
    "strategyId": 7,
    "strategyTitle": "Utilize DOE-wide IT Support Contract in Field",
    "decisionDate": "07/01/2012",
    "ombInitiative": "Commodity IT",
    "RelatedUIIs": ["019-000000467", "019-000000468", "019-000000469", "019-000000470", "019-000000471", "019-000000473", "019-000000474"],
```

"useOfSavingsAvoidance": "The cost savings for FY 2014 will be \$75K. Leverage DOE's IT support service contract to save Nuclear Energy's Idaho Operations Office (NE-ID) 5-7% over prior contract. Savings were simply expended on other IT operational costs for the Idaho Operations Office.",

"amountType": "Cost-Savings",

"fy2012": {

"amount": 0,

"netOrGross": "Gross"

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"fy2013": {

"amount": 0.08,

"netOrGross": "Gross"

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"fy2014": {

"amount": 0.075,

"netOrGross": "Gross"

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"fy2015": {

"amount": 0,

"netOrGross": "Gross"

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"fy2016": {

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"netOrGross": "Gross"

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"fy2017": {

"amount": 0,

"netOrGross": "Gross"

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"fy2018": {

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    "fy2019": {
        "amount": 0,
        "netOrGross": "Gross"
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    "strategyId": 8,
    "strategyTitle": "Enhance Mobile Connectivity at Nuclear Energy's Idaho
Operation Office",
    "decisionDate": "05/01/2012",
    "ombInitiative": "Other",
    "RelatedUIIs": ["019-000000467", "019-000000468", "019-000000469", "019-
000000470", "019-000000471", "019-000000473", "019-000000474"],
    "useOfSavingsAvoidance": "The cost savings for FY 2014 will be $27K. Enhance
mobile connectivity and reduce number of laptops through implementation of MobiKEY. Savings were
simply expended on other IT operational costs for the Idaho Operations Office.",
    "amountType": "Cost-Savings",
    "fy2012": {
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    "fy2013": {
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    "fy2019": {
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{
    "strategyId": 9,
    "strategyTitle": "Enterprise-wide Email Consolidation",
    "decisionDate": "08/01/2012",
    "ombInitiative": "Commodity IT",
    "RelatedUIIs": ["019-000001183"],
```

"useOfSavingsAvoidance": "The project to migrate to Office 365 cloud email has encountered budget delays. The project is expected to be a 9 month effort and cost savings/avoidance will be realized after completion. The implementation costs include labor and the subscription costs. The subscription costs will be ongoing. Future cost savings predicted for FY16 will reduce the amount of customer price increases being calculated for FY16.",

"amountType": "Cost-Savings",

"fy2012": {

"amount": 0,

"netOrGross": "Gross"

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"fy2013": {

"amount": 0,

"netOrGross": "Gross"

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"fy2014": {

"amount": 0,

"netOrGross": "Gross"

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"fy2015": {

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"fy2016": {

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"netOrGross": "Gross"

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"strategyId": 10,
"strategyTitle": "Energy.gov Renewal Project",
"decisionDate": "08/01/2011",
"ombInitiative": "Commodity IT",
"RelatedUIIs": ["019-000001183"],
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"useOfSavingsAvoidance": "Several offices successfully moved their websites to energy.gov. Cost-Savings that Centralizes Web management; develops dynamic, interactive web pages; automates cross-publishing; and reduces operating costs. Provides audiences with clear, consistent and reliable information and services, and empowers department employees, using simple tools and straightforward guidance, to communicate and interact with citizens and each other. The cost savings were calculated by Public Affairs."

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"amountType": "Cost-Savings",
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"fy2012": {
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"fy2015": {
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"fy2016": {
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"fy2019": {
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    "netOrGross": "Gross"
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{
    "strategyId": 11,
    "strategyTitle": "DOE at Your Service",
    "decisionDate": "02/01/2012",
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"ombInitiative": "Commodity IT",

"RelatedUIIs": ["019-000001183"],

"useOfSavingsAvoidance": "Project went live July 2013 with online service catalog; incident, change, project, and asset management; and end-user self-service. Savings include reduced administration and licensing costs, elimination of hosting costs, and some savings from automati",

"amountType": "Both",

"fy2012": {

 "amount": 0,

 "netOrGross": "Net"

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"fy2013": {

 "amount": 0.03,

 "netOrGross": "Net"

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"fy2014": {

 "amount": 0.06,

 "netOrGross": "Net"

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"fy2015": {

 "amount": 0,

 "netOrGross": "Net"

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"fy2016": {

 "amount": 0,

 "netOrGross": "Net"

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"fy2017": {

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 "netOrGross": "Net"


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    "fy2019": {
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        "netOrGross": "Net"
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    "strategyId": 12,
    "strategyTitle": "Implement Unified Communication and Collaboration",
    "decisionDate": "10/01/2012",
    "ombInitiative": "Commodity IT",
    "RelatedUIIs": ["019-000001183"],
    "useOfSavingsAvoidance": "Updates for this initiative include: Eliminated end-of-life remote phone switch and deployed VOIP solution for part of DOE HQ. Eliminated ISDN by transitioning to IP for VTC. Enhanced mobility by deploying and supporting iPads and iPhones. Cost avoidance was estimated by MA as the amount of travel savings that offices realized.",
    "amountType": "Cost-Savings",
    "fy2012": {
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    "fy2013": {
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        "netOrGross": "Net"
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        "amount": 0.8,
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        "netOrGross": "Net"
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        "netOrGross": "Net"
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    "fy2019": {
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{
    "strategyId": 13,
    "strategyTitle": "Electronic Capital Planning and Investment Control System
Cloud Migration",
    "decisionDate": "11/01/2012",
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"ombInitiative": "Other",

"RelatedUIIs": ["019-000000354"],

"useOfSavingsAvoidance": "DOE saved as a result of the migration to GSA cloud, by not paying for Internal Application Hosting Environment costs and a separate C&A. DOE successfully migrated eCPIC to the GSA cloud-hosted environment December 2012. C&A costs are now included in DOE's service fee to GSA, so it is not an additional operating cost that we previously had to pay. Funds redirected for use in other administrative activities.",

"amountType": "Cost-Savings",

"fy2012": {

 "amount": 0.101,

 "netOrGross": "Net"

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"fy2013": {

 "amount": 0.126,

 "netOrGross": "Net"

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"fy2014": {

 "amount": 0.101,

 "netOrGross": "Net"

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"fy2015": {

 "amount": 0.101,

 "netOrGross": "Net"

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"fy2016": {

 "amount": 0.076,

 "netOrGross": "Net"

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"fy2017": {

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        "amount": 0,
        "netOrGross": "Net"
    },
    "fy2019": {
        "amount": 0,
        "netOrGross": "Net"
    }
},
{
    "strategyId": 14,
    "strategyTitle": "Data Center Consolidation (Forrestal 1 - EERE Data Center)",
    "decisionDate": "09/01/2011",
    "ombInitiative": "Data Center",
    "RelatedUIIs": ["019-000000139"],
    "useOfSavingsAvoidance": "Funds made available to EERE general working
capital fund.",
    "amountType": "Cost-Savings",
    "fy2012": {
        "amount": 0,
        "netOrGross": "Gross"
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    "fy2013": {
        "amount": 0.0469,
        "netOrGross": "Gross"
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    "fy2014": {
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        "amount": 0.11,
        "netOrGross": "Gross"
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    "fy2015": {
        "amount": 0.11,
        "netOrGross": "Gross"
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    "fy2016": {
        "amount": 0,
        "netOrGross": "Gross"
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    "fy2017": {
        "amount": 0.003,
        "netOrGross": "Gross"
    },
    "fy2018": {
        "amount": 0,
        "netOrGross": "Gross"
    },
    "fy2019": {
        "amount": 0,
        "netOrGross": "Gross"
    }
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{
    "strategyId": 15,
    "strategyTitle": "Dallas Field Office Closing",
    "decisionDate": "01/01/2011",
    "ombInitiative": "Data Center",
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"RelatedUIIs": ["019-000000000"],

"useOfSavingsAvoidance": "Funds redirected for use in other administrative activities. This activity was completed in Feb 2012. The reported cost avoidances reflect total avoidances.",

"amountType": "Both",

"fy2012": {

 "amount": 0.021,

 "netOrGross": "Gross"

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"fy2013": {

 "amount": 0.021,

 "netOrGross": "Gross"

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"fy2014": {

 "amount": 0.021,

 "netOrGross": "Gross"

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"fy2015": {

 "amount": 0.02,

 "netOrGross": "Gross"

},

"fy2016": {

 "amount": 0.02,

 "netOrGross": "Gross"

},

"fy2017": {

 "amount": 0,

 "netOrGross": "Gross"

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"fy2018": {
  "amount": 0,
  "netOrGross": "Gross"
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},
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"fy2019": {
  "amount": 0,
  "netOrGross": "Gross"
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}
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},
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{
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  "strategyId": 16,
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  "strategyTitle": "EIA Data Center Consolidation",
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  "decisionDate": "01/01/2012",
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  "ombInitiative": "Data Center",
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```
  "RelatedUIIs": ["019-000000000"],
```

```
  "useOfSavingsAvoidance": "Funds redirected for use in other administrative
activities. This activity was completed in April 2013.",
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  "amountType": "Cost-Avoidance",
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  "fy2012": {
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    "amount": 0.125,
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    "netOrGross": "Gross"
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  },
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  "fy2013": {
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    "amount": 0.25,
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    "netOrGross": "Gross"
```

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  },
```

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  "fy2014": {
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    "amount": 0.25,
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    "netOrGross": "Gross"
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},
"fy2015": {
    "amount": 0.25,
    "netOrGross": "Gross"
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"fy2016": {
    "amount": 0.25,
    "netOrGross": "Gross"
},
"fy2017": {
    "amount": 0,
    "netOrGross": "Gross"
},
"fy2018": {
    "amount": 0,
    "netOrGross": "Gross"
},
"fy2019": {
    "amount": 0,
    "netOrGross": "Gross"
}
}
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{

"strategyId": 17,

"strategyTitle": "Sciences Network, Infrastructure, Storage, & Servers

Consolidation",

"decisionDate": "07/10/2012",

"ombInitiative": "Data Center",


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"RelatedUIIs": ["019-000001023", "019-000001028", "019-000001030", "019-000001018"],
"useOfSavingsAvoidance": "The Savings will be put toward upgrade of switches & refresh of workstations.",
"amountType": "Cost-Savings",
"fy2012": {
  "amount": 0,
  "netOrGross": "Gross"
},
"fy2013": {
  "amount": 0.1,
  "netOrGross": "Gross"
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"fy2014": {
  "amount": 0.06,
  "netOrGross": "Gross"
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"fy2015": {
  "amount": 0.5565,
  "netOrGross": "Gross"
},
"fy2016": {
  "amount": 0.1565,
  "netOrGross": "Gross"
},
"fy2017": {
  "amount": 0.4815,
  "netOrGross": "Gross"
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"fy2018": {
    "amount": 0,
    "netOrGross": "Gross"
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"fy2019": {
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    "netOrGross": "Gross"
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{
    "strategyId": 18,
    "strategyTitle": "Sciences Email & Collaboration Tools Consolidation",
    "decisionDate": "07/10/2012",
    "ombInitiative": "Commodity IT",
    "RelatedUIIs": ["019-000001018", "019-000001022", "019-000001028"],
    "useOfSavingsAvoidance": "The Savings will be put toward upgrade of switches
& refresh of workstations.",
    "amountType": "Cost-Savings",
    "fy2012": {
        "amount": 0,
        "netOrGross": "Gross"
    },
    "fy2013": {
        "amount": 0.1,
        "netOrGross": "Gross"
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    "fy2014": {
        "amount": 0.0565,
        "netOrGross": "Gross"
    }
}
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    },
    "fy2015": {
        "amount": 0.5565,
        "netOrGross": "Gross"
    },
    "fy2016": {
        "amount": 0.1565,
        "netOrGross": "Gross"
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    "fy2017": {
        "amount": 0.3565,
        "netOrGross": "Gross"
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    "fy2018": {
        "amount": 0,
        "netOrGross": "Gross"
    },
    "fy2019": {
        "amount": 0,
        "netOrGross": "Gross"
    }
},
{
    "strategyId": 19,
    "strategyTitle": "Consolidation of Commodity IT Services Contracts",
    "decisionDate": "10/01/2011",
    "ombInitiative": "Commodity IT",
    "RelatedUIIs": ["019-000001183"],
```

"useOfSavingsAvoidance": "The elimination of multiple levels of sub-contractors will result in reduced contractor labor costs. The new contract started in April 2012. The cost avoidance was calculated by comparing the labor pool from the prior contact to the same labor pool under the new contract. This resulted in approximately 5% reduction in labor costs. Net cost avoidance reflected and reinvested into the mission of the various programs that used the contract.",

"amountType": "Cost-Avoidance",

"fy2012": {

"amount": 0,

"netOrGross": "Net"

},

"fy2013": {

"amount": 1.5,

"netOrGross": "Net"

},

"fy2014": {

"amount": 0,

"netOrGross": "Net"

},

"fy2015": {

"amount": 0,

"netOrGross": "Net"

},

"fy2016": {

"amount": 0,

"netOrGross": "Net"

},

"fy2017": {

"amount": 0,

"netOrGross": "Net"

},

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"fy2018": {
    "amount": 0,
    "netOrGross": "Net"
},
"fy2019": {
    "amount": 0,
    "netOrGross": "Net"
}
},
{
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"strategyId": 20,
"strategyTitle": "eTravel Savings",
"decisionDate": "03/01/2013",
"ombInitiative": "Other",
"RelatedUIIs": ["019-999990116"],
```

"useOfSavingsAvoidance": "GSA awarded a new travel services contract in June 2012 to Concur Technologies Inc. DOE used this vehicle to issue a Task Order in March 2013, transitioning from GovTrip to Concur Government Edition (CGE). The transition was completed mid-March 2014. A 20% implementation discount was provided for implementing ahead of schedule, saving DOE \$95,000. Cost savings were reinvested into Integrated Data Warehouse to serve as the repository for the GovTrip travel data.",

```
"amountType": "Cost-Savings",
"fy2012": {
    "amount": 0,
    "netOrGross": "Net"
},
"fy2013": {
    "amount": 0,
    "netOrGross": "Net"
},
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"fy2014": {
    "amount": 0.1,
    "netOrGross": "Net"
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"fy2015": {
    "amount": 0,
    "netOrGross": "Net"
},
"fy2016": {
    "amount": 0,
    "netOrGross": "Net"
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"fy2017": {
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    "netOrGross": "Net"
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"fy2018": {
    "amount": 0,
    "netOrGross": "Net"
},
"fy2019": {
    "amount": 0,
    "netOrGross": "Net"
}
},
{
    "strategyId": 21,
    "strategyTitle": "Thin Client Deployment",
    "decisionDate": "10/01/2010",
```

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"ombInitiative": "Other",
"RelatedUIIs": ["019-000001132 00-10-02-00-02-00"],
"useOfSavingsAvoidance": "To be invested in the cleanup project",
"amountType": "Cost-Avoidance",
"fy2012": {
  "amount": 0,
  "netOrGross": "Net"
},
"fy2013": {
  "amount": 0,
  "netOrGross": "Net"
},
"fy2014": {
  "amount": 0,
  "netOrGross": "Net"
},
"fy2015": {
  "amount": 1.25,
  "netOrGross": "Net"
},
"fy2016": {
  "amount": 1.49,
  "netOrGross": "Net"
},
"fy2017": {
  "amount": 1.51,
  "netOrGross": "Net"
},
"fy2018": {
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        "amount": 1.812,
        "netOrGross": "Net"
    },
    "fy2019": {
        "amount": 0.459,
        "netOrGross": "Net"
    }
},
{
    "strategyId": 22,
    "strategyTitle": "Consolidation of Sun Solaris / Oracle Application Servers
(Unclassified DC)",
    "decisionDate": "05/09/2014",
    "ombInitiative": "Data Center",
    "RelatedUIIs": ["019-00000313", "019-00000338"],
    "useOfSavingsAvoidance": "It will consolidate 93 legacy servers to 5 servers and
5 SAN arrays into 1. 19 racks in the DOE-HQ AHE will be reduced 3 racks for an Oracle SuperSparc Cluster
(SSC). It will increase the security provided for PII data in one of the HSS/AU mission applications
including FIPS compliant data-at-rest encryption. 73% savings in AHE floor space and a 70% reduction in
power consumption for eDISS and SSIMS. Off-set budget reductions in FY2015-outyears. It is
approaching end-of-life.",
    "amountType": "Cost-Avoidance",
    "fy2012": {
        "amount": 0.0046,
        "netOrGross": "Net"
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    "fy2013": {
        "amount": 0,
        "netOrGross": "Net"
    },
    "fy2014": {
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        "amount": 0,
        "netOrGross": "Net"
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    "fy2015": {
        "amount": 0,
        "netOrGross": "Net"
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    "fy2016": {
        "amount": 0.075,
        "netOrGross": "Net"
    },
    "fy2017": {
        "amount": 0.283,
        "netOrGross": "Net"
    },
    "fy2018": {
        "amount": 0.286,
        "netOrGross": "Net"
    },
    "fy2019": {
        "amount": 0,
        "netOrGross": "Net"
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{
    "strategyId": 23,
    "strategyTitle": "Golden Field Office consolidation",
    "decisionDate": "09/01/2013",
    "ombInitiative": "Data Center",
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"RelatedUIIs": ["019-000000138", "019-000000151"],

"useOfSavingsAvoidance": "Savings will be applied to improving EERE records management, data warehouse reporting, and collaboration tools. Cost avoidance funds would be made available to EERE general working capital fund.",

"amountType": "Both",

"fy2012": {

 "amount": 0,

 "netOrGross": "Net"

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"fy2013": {

 "amount": 0.0469,

 "netOrGross": "Net"

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"fy2014": {

 "amount": 0.11,

 "netOrGross": "Net"

},

"fy2015": {

 "amount": 2.355,

 "netOrGross": "Net"

},

"fy2016": {

 "amount": 2.0395,

 "netOrGross": "Net"

},

"fy2017": {

 "amount": 2.4632,

 "netOrGross": "Net"

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"fy2018": {
    "amount": 0,
    "netOrGross": "Net"
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},
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"fy2019": {
    "amount": 0,
    "netOrGross": "Net"
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}
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},
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{
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    "strategyId": 24,
    "strategyTitle": "RMOTC Data Center Closure",
    "decisionDate": "10/01/2013",
    "ombInitiative": "Data Center",
    "RelatedUIIs": ["019-000000236"],
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"useOfSavingsAvoidance": "Site will be closed and fully decommissioned by 12/31/15 per Congressional mandate. Savings will be returned to the Treasury. The site is closing and their funding is not being absorbed by the Agency.",

```
    "amountType": "Cost-Savings",
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    "fy2012": {
        "amount": 0,
        "netOrGross": "Gross"
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},
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    "fy2013": {
        "amount": 0,
        "netOrGross": "Gross"
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    "fy2014": {
        "amount": 0.1,
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        "netOrGross": "Gross"
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    "fy2015": {
        "amount": 0.18,
        "netOrGross": "Gross"
    },
    "fy2016": {
        "amount": 0,
        "netOrGross": "Gross"
    },
    "fy2017": {
        "amount": 0,
        "netOrGross": "Gross"
    },
    "fy2018": {
        "amount": 0,
        "netOrGross": "Gross"
    },
    "fy2019": {
        "amount": 0,
        "netOrGross": "Gross"
    }
},
{
    "strategyId": 25,
    "strategyTitle": "National Energy Technology Laboratory Data Center
Consolidations",
    "decisionDate": "10/01/2012",
    "ombInitiative": "Data Center",
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"RelatedUIIs": ["019-000000563"],

"useOfSavingsAvoidance": "Energy savings will be applied to the energy costs of the NETL High Performance Super Computer.",

"amountType": "Cost-Savings",

"fy2012": {

 "amount": 0,

 "netOrGross": "Gross"

},

"fy2013": {

 "amount": 0,

 "netOrGross": "Gross"

},

"fy2014": {

 "amount": 0,

 "netOrGross": "Gross"

},

"fy2015": {

 "amount": 0.175,

 "netOrGross": "Gross"

},

"fy2016": {

 "amount": 0,

 "netOrGross": "Gross"

},

"fy2017": {

 "amount": 0.01,

 "netOrGross": "Gross"

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"fy2018": {

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        "amount": 0,
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    },
    "fy2019": {
        "amount": 0,
        "netOrGross": "Gross"
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{
    "strategyId": 26,
    "strategyTitle": "Hillshire DC Closure",
    "decisionDate": "10/01/2011",
    "ombInitiative": "Data Center",
    "useOfSavingsAvoidance": "OCRWM funding was removed from the budget",
    "amountType": "Cost-Savings",
    "fy2012": {
        "amount": 1.6,
        "netOrGross": "Gross"
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    "fy2013": {
        "amount": 0,
        "netOrGross": "Gross"
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    "fy2014": {
        "amount": 0,
        "netOrGross": "Gross"
    },
    "fy2015": {
        "amount": 0,
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        "netOrGross": "Gross"
    },
    "fy2016": {
        "amount": 0,
        "netOrGross": "Gross"
    },
    "fy2017": {
        "amount": 0,
        "netOrGross": "Gross"
    },
    "fy2018": {
        "amount": 0,
        "netOrGross": "Gross"
    },
    "fy2019": {
        "amount": 0,
        "netOrGross": "Gross"
    }
},
{
    "strategyId": 27,
    "strategyTitle": "Mound DC Closure",
    "decisionDate": "10/01/2011",
    "ombInitiative": "Data Center",
    "useOfSavingsAvoidance": "Funds redirected for use in other administrative
activities",
    "amountType": "Cost-Savings",
    "fy2012": {
        "amount": 0.07,
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        "netOrGross": "Net"
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    "fy2013": {
        "amount": 0.07,
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        "amount": 0.07,
        "netOrGross": "Net"
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    "fy2015": {
        "amount": 0.07,
        "netOrGross": "Net"
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    "fy2016": {
        "amount": 0.07,
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    "fy2017": {
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        "amount": 0,
        "netOrGross": "Net"
    },
    "fy2019": {
        "amount": 0,
        "netOrGross": "Net"
    }
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    }  
  },  
  {  
    "strategyId": 28,  
    "strategyTitle": "Sahara DC Closure",  
    "decisionDate": "10/01/2011",  
    "ombInitiative": "Data Center",  
    "useOfSavingsAvoidance": "OCRWM funding was removed from the budget",  
    "amountType": "Cost-Savings",  
    "fy2012": {  
      "amount": 5.7,  
      "netOrGross": "Gross"  
    },  
    "fy2013": {  
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      "netOrGross": "Gross"  
    },  
    "fy2014": {  
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      "netOrGross": "Gross"  
    },  
    "fy2015": {  
      "amount": 0,  
      "netOrGross": "Gross"  
    },  
    "fy2016": {  
      "amount": 0,  
      "netOrGross": "Gross"  
    },  
  },  
}
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"fy2017": {
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  "netOrGross": "Gross"
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},
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"fy2018": {
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  "netOrGross": "Gross"
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"fy2019": {
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  "netOrGross": "Gross"
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}
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},
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{
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  "strategyId": 30,
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  "strategyTitle": "BPA Data Center Consolidation",
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```
  "decisionDate": "05/24/2016",
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  "ombInitiative": "Data Center",
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```
  "useOfSavingsAvoidance": "Funds redirected for use in other administrative  
activities",
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  "amountType": "Cost-Savings",
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  "fy2012": {
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    "netOrGross": "Net"
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  },
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  "fy2013": {
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    "amount": 0.1913,
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    "netOrGross": "Net"
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  },
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"fy2014": {
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    "netOrGross": "Net"
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"fy2015": {
    "amount": 0.1583,
    "netOrGross": "Net"
},
"fy2016": {
    "amount": 0.1161,
    "netOrGross": "Net"
},
"fy2017": {
    "amount": 0.5614,
    "netOrGross": "Net"
},
"fy2018": {
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    "netOrGross": "Net"
},
"fy2019": {
    "amount": 0,
    "netOrGross": "Net"
}
},
{
    "strategyId": 31,
    "strategyTitle": "EM Data Center Consolidation (HPMC)",
    "decisionDate": "05/24/2016",
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"ombInitiative": "Data Center",
"useOfSavingsAvoidance": "Funds redirected for use in other administrative
activities",

"amountType": "Cost-Savings",

"fy2012": {

 "amount": 0,

 "netOrGross": "Net"

},

"fy2013": {

 "amount": 0,

 "netOrGross": "Net"

},

"fy2014": {

 "amount": 0,

 "netOrGross": "Net"

},

"fy2015": {

 "amount": 0.12,

 "netOrGross": "Net"

},

"fy2016": {

 "amount": 0.12,

 "netOrGross": "Net"

},

"fy2017": {

 "amount": 0,

 "netOrGross": "Net"

},

"fy2018": {

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        "amount": 0,
        "netOrGross": "Net"
    },
    "fy2019": {
        "amount": 0,
        "netOrGross": "Net"
    }
},
{
    "strategyId": 32,
    "strategyTitle": "SC Data Center Optimization (FNAL)",
    "decisionDate": "05/24/2016",
    "ombInitiative": "Data Center",
    "useOfSavingsAvoidance": "Funds redirected for use in other administrative
activities",
    "amountType": "Cost-Savings",
    "fy2012": {
        "amount": 0.4135,
        "netOrGross": "Net"
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    "fy2013": {
        "amount": 0.416,
        "netOrGross": "Net"
    },
    "fy2014": {
        "amount": 0.4525,
        "netOrGross": "Net"
    },
    "fy2015": {
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        "amount": 0.433,
        "netOrGross": "Net"
    },
    "fy2016": {
        "amount": 0.911,
        "netOrGross": "Net"
    },
    "fy2017": {
        "amount": 0.43,
        "netOrGross": "Net"
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    "fy2018": {
        "amount": 0,
        "netOrGross": "Net"
    },
    "fy2019": {
        "amount": 0,
        "netOrGross": "Net"
    }
},
{
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    "strategyTitle": "SC Data Center Consolidation (PNNL)",
    "decisionDate": "05/24/2016",
    "ombInitiative": "Data Center",
    "useOfSavingsAvoidance": "Funds redirected for use in other administrative
activities",
    "amountType": "Cost-Savings",
    "fy2012": {
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        "amount": 0.178,  
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    },  
    "fy2013": {  
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    "fy2015": {  
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    },  
    "fy2016": {  
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        "netOrGross": "Net"  
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    "fy2017": {  
        "amount": 0,  
        "netOrGross": "Net"  
    },  
    "fy2018": {  
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        "netOrGross": "Net"  
    },  
    "fy2019": {  
        "amount": 0,
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        "netOrGross": "Net"
    }
},
{
    "strategyId": 34,
    "strategyTitle": "NNSA Data Center Consolidation (LNNL)",
    "decisionDate": "05/24/2016",
    "ombInitiative": "Data Center",
    "useOfSavingsAvoidance": "Funds redirected for use in other administrative
activities",
    "amountType": "Cost-Savings",
    "fy2012": {
        "amount": 2.0671,
        "netOrGross": "Net"
    },
    "fy2013": {
        "amount": 1.5346,
        "netOrGross": "Net"
    },
    "fy2014": {
        "amount": 0.1768,
        "netOrGross": "Net"
    },
    "fy2015": {
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    "fy2019": {
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    "strategyTitle": "NNSA Data Center Consolidation (SNL)",
    "decisionDate": "05/24/2016",
    "ombInitiative": "Data Center",
    "useOfSavingsAvoidance": "Funds redirected for use in other administrative
activities",
    "amountType": "Cost-Savings",
    "fy2012": {
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    "fy2015": {
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    "fy2017": {
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        "amount": 0,
        "netOrGross": "Net"
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    "fy2019": {
        "amount": 0,
        "netOrGross": "Net"
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{
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"strategyTitle": "EM Data Center Consolidation (INL EDF)",
"decisionDate": "05/30/2016",
"ombInitiative": "Data Center",
"useOfSavingsAvoidance": "Funds redirected for use in other administrative
activities",

"amountType": "Cost-Savings",
"fy2012": {
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"fy2013": {
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    "netOrGross": "Net"
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"fy2014": {
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    "netOrGross": "Net"
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"fy2015": {
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    "netOrGross": "Net"
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"fy2016": {
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    "netOrGross": "Net"
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"fy2017": {
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    "netOrGross": "Net"
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"fy2018": {
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    "netOrGross": "Net"
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"fy2019": {
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    "netOrGross": "Net"
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"strategyId": 37,
"strategyTitle": "LM Tuba City",
"decisionDate": "05/31/2014",
"ombInitiative": "Data Center",
"useOfSavingsAvoidance": "Funds redirected for use in other administrative
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activities",

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"amountType": "Cost-Savings",
"fy2012": {
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"fy2013": {
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"fy2014": {
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"fy2017": {
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"fy2018": {
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"fy2019": {
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"strategyId": 39,
"strategyTitle": "NIXA Fund Allocation",
"decisionDate": "10/01/2016",
"ombInitiative": "Other",
"useOfSavingsAvoidance": "NIXA project moved to 2017 provided a one-time
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savings in 2016.",

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"amountType": "Cost-Savings",
"fy2012": {
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"fy2013": {
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"fy2014": {
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"fy2016": {
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"fy2017": {
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"fy2018": {
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"fy2019": {
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    "netOrGross": "Gross"
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{
    "strategyId": 40,
    "strategyTitle": "Telcommunications Consolidation",
    "decisionDate": "10/02/2016",
    "ombInitiative": "Other",
    "useOfSavingsAvoidance": "Telecommunications consolidation project.",
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    "fy2012": {
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    "fy2013": {
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        "netOrGross": "Gross"
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    "fy2014": {
        "amount": 0,
        "netOrGross": "Gross"
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    "fy2015": {
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        "amount": 0.019,
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    "fy2017": {
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        "netOrGross": "Gross"
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    "fy2018": {
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    "fy2019": {
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    "strategyId": 41,
    "strategyTitle": "Meter Read Software Retirement",
    "decisionDate": "10/03/2016",
    "ombInitiative": "Other",
    "useOfSavingsAvoidance": "Using internal software instead of commercially
purchased software. One time savings. Cost Avoidance due to no longer having to purchase software.",
    "amountType": "Cost-Avoidance",
    "fy2012": {
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        "netOrGross": "Gross"
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        "netOrGross": "Gross"
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    "fy2018": {
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        "netOrGross": "Gross"
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    "fy2019": {
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"strategyId": 42,
"strategyTitle": "Mobile Device Plan Savings",
"decisionDate": "11/01/2016",
"ombInitiative": "Other",
"RelatedUIIs": ["019-000001305"],

"useOfSavingsAvoidance": "Devices managed through the DOE Working Capital fund are billed back to the respective customer organizations using the devices. The cost savings of this strategy are passed back to each customer.",

"amountType": "Cost-Savings",

"fy2012": {

 "amount": 0,

 "netOrGross": "Net"

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"fy2013": {

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"fy2014": {

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 "netOrGross": "Net"

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"fy2015": {

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"fy2016": {

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"fy2017": {
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"fy2019": {
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{
    "strategyId": 43,
    "strategyTitle": "Transition to Virtual Desktop Environment for 70% of Users and
100% of Remote Access",
    "decisionDate": "06/24/2017",
    "ombInitiative": "Digital Services",
    "RelatedUIIs": ["019-000000108"],
    "useOfSavingsAvoidance": "Savings will be used to offset anticipated budget
shortfalls.",
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    "fy2012": {
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        "amount": 0,
        "netOrGross": "Net"
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    "fy2019": {
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        "netOrGross": "Net"
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Closure", "strategyTitle": "National Energy Technology Laboratory Houston Server Room

"decisionDate": "03/01/2016",

"ombInitiative": "Other",

"RelatedUIIs": ["019-000000563"],

"useOfSavingsAvoidance": "Houston Office was closed on 3-31-2017. Savings will be reprogrammed within NETL operating budget.",

"amountType": "Cost-Savings",

"fy2012": {

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"fy2013": {

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"fy2014": {

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"fy2015": {

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"fy2016": {

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 "netOrGross": "Gross"

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"fy2017": {

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        "netOrGross": "Gross"
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    "fy2019": {
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        "netOrGross": "Gross"
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{
    "strategyId": 45,
    "strategyTitle": "MA-60 Acquisition Intranet phased out in FY16",
    "decisionDate": "09/01/2015",
    "ombInitiative": "Other",
    "RelatedUIIs": ["019-000001649"],
    "useOfSavingsAvoidance": "Funds redirected for use in other administrative
activities",
    "amountType": "Cost-Savings",
    "fy2012": {
        "amount": 0,
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    "fy2013": {
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        "netOrGross": "Gross"
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"fy2017": {
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"fy2018": {
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"fy2019": {
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    "netOrGross": "Gross"
}
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{
    "strategyId": 46,
    "strategyTitle": "MA-60 Systems retired",
    "decisionDate": "11/01/2014",
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"ombInitiative": "Other",
"RelatedUIIs": ["019-000000463"],
"useOfSavingsAvoidance": "Funds redirected for use in other administrative
activities",

"amountType": "Cost-Savings",

"fy2012": {

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"fy2013": {

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 "netOrGross": "Gross"

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"fy2014": {

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 "netOrGross": "Gross"

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"fy2015": {

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 "netOrGross": "Gross"

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"fy2016": {

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"fy2017": {

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 "netOrGross": "Gross"

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"fy2018": {  
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"fy2019": {  
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    "strategyTitle": "Consolidation of CIO offices",
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```
    "decisionDate": "04/01/2015",
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    "ombInitiative": "Commodity IT",
```

```
    "useOfSavingsAvoidance": "Labor for staff is being used to replace end of life  
equipment, address cyber/security issue, and implement new technologies to meet the demands of  
mandates and requirements."
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    "fy2017": {
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    "fy2018": {
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    "fy2019": {
        "amount": 0,
        "netOrGross": "Gross"
    }
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    "strategyId": 48,
    "strategyTitle": "Implement secure network enclave for CIP sites",
    "decisionDate": "01/01/2015",
    "ombInitiative": "Commodity IT",
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"useOfSavingsAvoidance": "Labor for staff is being used to replace end of life equipment and address cyber/security issues. Equipment is being purchased to replace end of life systems.",

"amountType": "Cost-Avoidance",

"fy2012": {

"amount": 0,

"netOrGross": "Gross"

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"fy2013": {

"amount": 0,

"netOrGross": "Gross"

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"fy2014": {

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"netOrGross": "Gross"

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"fy2015": {

"amount": 0,

"netOrGross": "Gross"

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"fy2016": {

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"fy2017": {

"amount": 0,

"netOrGross": "Gross"

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"fy2018": {

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    "fy2019": {
        "amount": 0,
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{
    "strategyId": 49,
    "strategyTitle": "Consolidated purchase of TIBCO middleware suite",
    "decisionDate": "08/01/2015",
    "ombInitiative": "Commodity IT",
    "useOfSavingsAvoidance": "If the cost exceeded $3m the application would not
have been purchased. Purchasing the application has saved on labour to implement manual and
customized connections between applications.",
    "amountType": "Cost-Avoidance",
    "fy2012": {
        "amount": 0,
        "netOrGross": "Gross"
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    "fy2013": {
        "amount": 0,
        "netOrGross": "Gross"
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    "fy2014": {
        "amount": 0,
        "netOrGross": "Gross"
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"fy2015": {
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"fy2016": {
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"fy2017": {
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"fy2018": {
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"fy2019": {
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    "netOrGross": "Gross"
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},
{
    "strategyId": 50,
    "strategyTitle": "Replacement and elimination of (BEARS)",
    "decisionDate": "10/01/2016",
    "ombInitiative": "Commodity IT",
    "RelatedUIIs": ["019-000000804"],
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"useOfSavingsAvoidance": "Projected savings to the agency due to the elimination and consolidation of commodity IT Services/systems. Savings returned to the general budget to be used in other SC programs.",

"amountType": "Cost-Avoidance",

"fy2012": {

"amount": 0,

"netOrGross": "Gross"

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"fy2013": {

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"netOrGross": "Gross"

},

"fy2014": {

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"netOrGross": "Gross"

},

"fy2015": {

"amount": 0,

"netOrGross": "Gross"

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"fy2016": {

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"netOrGross": "Gross"

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"fy2017": {

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"fy2018": {

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    "strategyId": 53,
    "strategyTitle": "Enterprise Identity Management Software Purchase",
    "decisionDate": "05/31/2016",
    "ombInitiative": "Software License Management",
    "RelatedUIIs": ["019-000000577"],
    "useOfSavingsAvoidance": "Cost savings used to off-set ODCs for on-going
maintenance, operations, and tech. refreshes.",
    "amountType": "Cost-Savings",
    "fy2012": {
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"fy2018": {  
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"fy2019": {  
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    "strategyId": 55,
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    "strategyTitle": "Site Licenses",
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    "decisionDate": "08/21/2014",
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    "ombInitiative": "Digital Services",
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    "useOfSavingsAvoidance": "Acquire software site licenses in lieu of individual  
licenses across Divisions. Savings are associated with specific programs.",
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    "amountType": "Cost-Savings",
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"fy2012": {
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    "netOrGross": "Net"
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"fy2015": {
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    "netOrGross": "Net"
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"fy2016": {
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"fy2017": {
    "amount": 0,
    "netOrGross": "Net"
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"fy2018": {
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"fy2019": {
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    "strategyTitle": "EWA Program",
    "decisionDate": "09/30/2009",
    "ombInitiative": "Other",
    "useOfSavingsAvoidance": "Cost avoidance is derived by subtracting aggregate
actual cost to DOE from aggregate GSA price levels",
    "amountType": "Cost-Avoidance",
    "fy2012": {
        "amount": 0,
        "netOrGross": "Gross"
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    "fy2013": {
        "amount": 0,
        "netOrGross": "Gross"
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        "netOrGross": "Gross"
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        "netOrGross": "Gross"
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        "amount": 25.7,
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    "fy2017": {
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    "fy2018": {
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    "fy2019": {
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    "strategyTitle": "Records Management: Best Business Model Practice (BBMP)",
    "decisionDate": "10/01/2015",
    "ombInitiative": "Other",
    "RelatedUIIs": ["019-000001190 00-20-02-15-02-00"],
    "useOfSavingsAvoidance": "Cost savings were aggregated by the SRNS Site
Business Council Meeting and presented to the DOE/SRNS Blue Team for prioritization. SRNS was given
a portion of the site cost savings to be used on the MSEA True Up.",
    "amountType": "Cost-Savings",
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"fy2014": {
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    "netOrGross": "Gross"
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"fy2015": {
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"fy2016": {
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    "netOrGross": "Gross"
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"fy2017": {
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    "netOrGross": "Gross"
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"fy2018": {
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    "netOrGross": "Gross"
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"fy2019": {
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  "decisionDate": "10/01/2015",  
  "ombInitiative": "Data Center",  
  "RelatedUIIs": ["019-000001121 00-10-03-15-06-00"],
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"useOfSavingsAvoidance": "Cost savings were aggregated by the SRNS Site Business Council Meeting and presented to the DOE/SRNS Blue Team for prioritization. SRNS was given a portion of the site cost savings to be used on the Multifactor Authentication Implementation.",

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        "netOrGross": "Gross"
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    "fy2018": {
        "amount": 0,
        "netOrGross": "Gross"
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    "fy2019": {
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        "netOrGross": "Gross"
    }
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    "strategyTitle": "Windows Server Virtualization",
    "decisionDate": "10/01/2015",
    "ombInitiative": "Data Center",
    "RelatedUIIs": ["019-000001121 00-10-03-15-06-00"],
    "useOfSavingsAvoidance": "Cost savings were aggregated by the SRNS Site
Business Council Meeting and presented to the DOE/SRNS Blue Team for prioritization. SRNS was given
a portion of the site cost savings to be used on the Multifactor Authentication Implementation.",
    "amountType": "Cost-Savings",
    "fy2012": {
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"fy2013": {
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"fy2014": {
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"fy2015": {
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    "netOrGross": "Gross"
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"fy2016": {
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"fy2017": {
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    "netOrGross": "Gross"
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"fy2018": {
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    "netOrGross": "Gross"
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"fy2019": {
    "amount": 0,
    "netOrGross": "Gross"
}
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{
  "strategyId": 60,
  "strategyTitle": "AD Smart Card Status Report - HSPD-12",
  "decisionDate": "10/01/2015",
  "ombInitiative": "Other",
  "RelatedUIIs": ["019-000001236 00-10-03-15-05-00"],
  "useOfSavingsAvoidance": "TBD",
  "amountType": "Cost-Savings",
  "fy2012": {
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  "fy2013": {
    "amount": 0,
    "netOrGross": "Gross"
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  "fy2014": {
    "amount": 0,
    "netOrGross": "Gross"
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  "fy2015": {
    "amount": 0,
    "netOrGross": "Gross"
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  "fy2016": {
    "amount": 0.014,
    "netOrGross": "Gross"
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  "fy2017": {
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        "amount": 0,
        "netOrGross": "Gross"
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    "fy2018": {
        "amount": 0,
        "netOrGross": "Gross"
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    "fy2019": {
        "amount": 0,
        "netOrGross": "Gross"
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{
    "strategyId": 61,
    "strategyTitle": "Leveraging existing technology to terminate the purchase of
OAuth Software",
    "decisionDate": "10/01/2015",
    "ombInitiative": "Other",
    "RelatedUIIs": ["019-000001134 00-10-03-15-06-00"],
    "useOfSavingsAvoidance": "Cost savings were aggregated by the SRNS Site
Business Council Meeting and presented to the DOE/SRNS Blue Team for prioritization. SRNS was given
a portion of the site cost savings to be used on the Multifactor Authentication Implementation.",
    "amountType": "Cost-Savings",
    "fy2012": {
        "amount": 0,
        "netOrGross": "Gross"
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    "fy2013": {
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        "netOrGross": "Gross"
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      "netOrGross": "Gross"
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    "fy2019": {
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    }
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"strategyTitle": "Remove Maintenance Service Contract for six (6) Lektrieurs located in Document Control, 704-1N",

"decisionDate": "10/01/2016",

"ombInitiative": "Other",

"RelatedUIIs": ["019-000001190 00-20-02-15-02-00"],

"useOfSavingsAvoidance": "Utilized savings for the Office 365 Phase 1 (Email/Skype Presence and Chat only) Project.",

"amountType": "Cost-Savings",

"fy2012": {

 "amount": 0,

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"fy2013": {

 "amount": 0,

 "netOrGross": "Gross"

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"fy2014": {

 "amount": 0,

 "netOrGross": "Gross"

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"fy2015": {

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 "netOrGross": "Gross"

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"fy2016": {

 "amount": 0,

 "netOrGross": "Gross"

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"fy2017": {

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    "fy2019": {
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    "strategyId": 63,
    "strategyTitle": "Mule Nonrenewal",
    "decisionDate": "10/01/2016",
    "ombInitiative": "Other",
    "RelatedUIIs": ["019-000001370 00-10-03-15-06-00"],
    "useOfSavingsAvoidance": "Cost savings were aggregated by the SRNS Site
Business Council Meeting and presented to the DOE/SRNS Blue Team for prioritization. SRNS was given
a portion of the site cost savings to be used on the Office 365 Phase 1 (Email/Skype Presence and Chat
only) Project.",
    "amountType": "Cost-Savings",
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    "fy2013": {
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        "netOrGross": "Gross"
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}
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    },
    "fy2014": {
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    "fy2015": {
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        "amount": 0,
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    "fy2017": {
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        "netOrGross": "Gross"
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    "fy2018": {
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        "netOrGross": "Gross"
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        "netOrGross": "Gross"
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{
    "strategyId": 64,
    "strategyTitle": "Leveraging DOE-HQ-BPA for MS Premier Support",
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"decisionDate": "10/01/2016",

"ombInitiative": "Other",

"RelatedUIIs": ["019-000001878 00-10-03-15-06-00"],

"useOfSavingsAvoidance": "Cost savings were aggregated by the SRNS Site Business Council Meeting and presented to the DOE/SRNS Blue Team for prioritization. SRNS was given a portion of the site cost savings to be used on the Office 365 Phase 1 (Email/Skype Presence and Chat only) Project.",

"amountType": "Cost-Savings",

"fy2012": {

 "amount": 0,

 "netOrGross": "Gross"

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"fy2013": {

 "amount": 0,

 "netOrGross": "Gross"

},

"fy2014": {

 "amount": 0,

 "netOrGross": "Gross"

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"fy2015": {

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 "netOrGross": "Gross"

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"fy2016": {

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"fy2017": {

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        "netOrGross": "Gross"
    }
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    "strategyId": 65,
    "strategyTitle": "Switch Data Center Lease",
    "decisionDate": "01/01/2017",
    "ombInitiative": "Data Center",
    "RelatedUIIs": ["019-000000577"],
    "useOfSavingsAvoidance": "Cost savings used to off-set ODCs for on-going
maintenance, operations, and tech. refreshes.",
    "amountType": "Cost-Savings",
    "fy2012": {
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        "netOrGross": "Net"
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        "netOrGross": "Net"
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        "netOrGross": "Net"
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    "fy2015": {
        "amount": 0,
        "netOrGross": "Net"
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        "amount": 0,
        "netOrGross": "Net"
    },
    "fy2017": {
        "amount": 0.098,
        "netOrGross": "Net"
    },
    "fy2018": {
        "amount": 0,
        "netOrGross": "Net"
    },
    "fy2019": {
        "amount": 0,
        "netOrGross": "Net"
    }
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{
    "strategyId": 66,
    "strategyTitle": "VoIP",
    "decisionDate": "10/01/2011",
    "ombInitiative": "Other",
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"RelatedUIIs": ["019-000001132 00-10-02-00-02-00"],
"useOfSavingsAvoidance": "To be invested in the cleanup project",
"amountType": "Cost-Avoidance",
"fy2012": {
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"fy2013": {
    "amount": 0,
    "netOrGross": "Net"
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"fy2014": {
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    "netOrGross": "Net"
},
"fy2015": {
    "amount": 0.563,
    "netOrGross": "Net"
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"fy2016": {
    "amount": 0.544,
    "netOrGross": "Net"
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"fy2017": {
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    "netOrGross": "Net"
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"fy2018": {
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        "netOrGross": "Net"
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    "fy2019": {
        "amount": 0.053,
        "netOrGross": "Net"
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{
    "strategyId": 67,
    "strategyTitle": "Commodity IT Contract Consolidation",
    "decisionDate": "09/01/2011",
    "ombInitiative": "Commodity IT",
    "RelatedUIIs": ["019-000001023", "019-000001028", "019-000001030", "019-000001018", "19-000001022"],
    "useOfSavingsAvoidance": "Consolidating three IT service contracts into one IT service contract will result in reduced contractor labor costs. The new contract started in February 2015. The cost avoidance was calculated by comparing the labor pool from the prior contacts to the same labor pool under the new contract. This resulted in approximately 5% reduction in labor costs. Net cost avoidance reflected and reinvested into the mission of the various programs that used the contract.",
    "amountType": "Cost-Avoidance",
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        "netOrGross": "Net"
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    "fy2013": {
        "amount": 0,
        "netOrGross": "Net"
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    "fy2014": {
        "amount": 0,
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        "netOrGross": "Net"
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        "netOrGross": "Net"
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    "fy2016": {
        "amount": 1.0999,
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        "netOrGross": "Net"
    },
    "fy2019": {
        "amount": 1.0999,
        "netOrGross": "Net"
    }
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{
    "strategyId": 68,
    "strategyTitle": "Data Center 14",
    "decisionDate": "07/06/2017",
    "ombInitiative": "Other",
    "useOfSavingsAvoidance": "TBD",
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"amountType": "Cost-Savings",
"fy2012": {
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"fy2013": {
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  "netOrGross": "Net"
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  "netOrGross": "Net"
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"fy2015": {
  "amount": 0,
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"fy2016": {
  "amount": 0,
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"fy2017": {
  "amount": 0.003,
  "netOrGross": "Net"
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"fy2018": {
  "amount": 0.002,
  "netOrGross": "Gross"
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            "netOrGross": "Gross"
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    {
        "strategyId": 69,
        "strategyTitle": "Server Backup",
        "decisionDate": "01/01/2018",
        "ombInitiative": "Other",
        "RelatedUIIs": ["019-000001902 00-10-03-15-06-00"],
        "useOfSavingsAvoidance": "All server backups were migrated from SpectraLogic T50e tape library storage to Spectra Verde nTier Disk Arrays. The T50e tape libraries were decommissioned allowing maintenance and support contracts to be cancelled.",
        "amountType": "Both",
        "fy2012": {
            "amount": 0,
            "netOrGross": "Net"
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        "fy2013": {
            "amount": 0,
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        "fy2014": {
            "amount": 0,
            "netOrGross": "Net"
        },
        "fy2015": {
            "amount": 0,
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        "netOrGross": "Net"
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    "fy2016": {
        "amount": 0,
        "netOrGross": "Net"
    },
    "fy2017": {
        "amount": 0,
        "netOrGross": "Net"
    },
    "fy2018": {
        "amount": 0.0009,
        "netOrGross": "Gross"
    },
    "fy2019": {
        "amount": 0,
        "netOrGross": "Gross"
    }
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{
    "strategyId": 70,
    "strategyTitle": "GOOD Licenses",
    "decisionDate": "03/15/2018",
    "ombInitiative": "Software License Management",
    "RelatedUIIs": ["019-000000180 00-10-03-15-05-00"],
    "useOfSavingsAvoidance": "Mobile Blackberry GOOD licenses were reduced by
60 licenses at time of license renewal. The GOOD application is used by WIPP employees to read email
and connect to the internet from their mobile device.",
    "amountType": "Cost-Savings",
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"fy2012": {
    "amount": 0,
    "netOrGross": "Net"
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"fy2013": {
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    "netOrGross": "Net"
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"fy2015": {
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    "netOrGross": "Net"
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"fy2016": {
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    "netOrGross": "Net"
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"fy2017": {
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    "netOrGross": "Net"
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"fy2018": {
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    "netOrGross": "Gross"
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"fy2019": {
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        "netOrGross": "Gross"
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{
    "strategyId": 71,
    "strategyTitle": "Sophos Support",
    "decisionDate": "03/27/2018",
    "ombInitiative": "Software License Management",
    "RelatedUIIs": ["019-000000180 00-10-03-15-05-00"],
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"useOfSavingsAvoidance": "Sophos Endpoint Protection Support renewal was reduced from \$56,764 to \$24,915 by removing the Safeguard Device Encryption client support renewal and Safeguard data exchange client support. WIPP is now using Microsoft Bitlocker which is included in the Microsoft Enterprise Agreement.",

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    },
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        "netOrGross": "Gross"
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    },
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        "netOrGross": "Gross"
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        "netOrGross": "Gross"
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        "netOrGross": "Gross"
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    "fy2019": {
        "amount": 0,
        "netOrGross": "Gross"
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{
    "strategyId": 72,
    "strategyTitle": "AMS Aviation Efficiency",
    "decisionDate": "03/20/2018",
    "ombInitiative": "Other",
    "RelatedUIIs": ["019-000001951"],
    "useOfSavingsAvoidance": "Reprogrammed funds",
    "amountType": "Cost-Savings",
    "fy2012": {
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"fy2014": {
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    "netOrGross": "Net"
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"fy2015": {
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    "netOrGross": "Net"
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"fy2016": {
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    "netOrGross": "Net"
},
"fy2017": {
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"fy2018": {
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    "netOrGross": "Net"
},
"fy2019": {
    "amount": 0,
    "netOrGross": "Net"
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},  
{
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  "strategyId": 73,
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  "strategyTitle": "Contract Labor Optimization - CNS Rightsizing",
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  "decisionDate": "10/01/2016",
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  "ombInitiative": "Other",
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  "RelatedUIIs": ["019-000001560"],
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  "useOfSavingsAvoidance": "PM&P - CNS staff were realigned to perform NPO  
approved scope for required cyber credential scans. Workload / workforce analysis was conducted to  
allow for realigned / redesigned tasking of existing staff",
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  },
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  },
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        "netOrGross": "Net"
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    "fy2019": {
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        "netOrGross": "Net"
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    "strategyTitle": "Contract Labor Optimization - Partial Reduction",
    "decisionDate": "10/01/2016",
    "ombInitiative": "Other",
    "RelatedUIIs": ["019-000001560"],
    "useOfSavingsAvoidance": "PM&P - Reduced 3 CNS positions engaged in
Desktop Support and Application Development by absorbing / redirecting workload among CNS staff",
    "amountType": "Cost-Savings",
    "fy2012": {
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        "netOrGross": "Net"
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    "fy2017": {
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    "fy2018": {
        "amount": 0.4692,
        "netOrGross": "Net"
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    "fy2019": {
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        "netOrGross": "Net"
    }
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{
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"strategyId": 75,
"strategyTitle": "Insourcing",
"decisionDate": "10/01/2016",
"ombInitiative": "Other",
"RelatedUIIs": ["019-000001560"],

"useOfSavingsAvoidance": "PM&P - Identified 84 subcontract positions to convert to CNS employees to accomplish specific tasks. Savings are net of CNS salary and hardware expense",

"amountType": "Cost-Savings",

"fy2012": {
 "amount": 0,
 "netOrGross": "Net"
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"fy2013": {
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 "netOrGross": "Net"
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"fy2016": {
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"fy2017": {
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"fy2018": {
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    "netOrGross": "Net"
},
"fy2019": {
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    "netOrGross": "Net"
}
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{
    "strategyId": 76,
    "strategyTitle": "Integrated Contractor Purchasing Team (ICPT) Enterprise Wide
Agreements",
    "decisionDate": "10/01/2016",
    "ombInitiative": "Software License Management",
    "RelatedUIIs": ["019-000002069"],
    "useOfSavingsAvoidance": "End User - IT hardware, software and services
savings achieved by placing orders through DOE commodity agreements with multiple vendors",
    "amountType": "Cost-Savings",
    "fy2012": {
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        "netOrGross": "Net"
    },
    "fy2013": {
        "amount": 0,
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        "amount": 0,
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        "amount": 0,
        "netOrGross": "Net"
    },
    "fy2017": {
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        "netOrGross": "Net"
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    "fy2018": {
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        "netOrGross": "Net"
    },
    "fy2019": {
        "amount": 0,
        "netOrGross": "Net"
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{
    "strategyId": 77,
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"strategyTitle": "ICP Core License and maintenance renewals",
"decisionDate": "10/01/2015",
"ombInitiative": "Software License Management",
"useOfSavingsAvoidance": "Operations",
"amountType": "Cost-Savings",
"fy2012": {
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},
"fy2013": {
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    "netOrGross": "Net"
},
"fy2014": {
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    "netOrGross": "Net"
},
"fy2017": {
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    "netOrGross": "Net"
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"fy2018": {
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"fy2019": {
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    "netOrGross": "Net"
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{
    "strategyId": 78,
    "strategyTitle": "Mainframe Decommissioning",
    "decisionDate": "01/01/2009",
    "ombInitiative": "Digital Services",
    "RelatedUIIs": ["019-000002203"],
    "useOfSavingsAvoidance": "Mainframe Decommissioning",
    "amountType": "Cost-Savings",
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        "netOrGross": "Net"
    },
    "fy2014": {
        "amount": 0,
        "netOrGross": "Net"
    },
}
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"fy2016": {
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"fy2017": {
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    "decisionDate": "10/01/2011",
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IT expenses based on growing customer demands",
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    "decisionDate": "01/01/2016",
    "ombInitiative": "Digital Services",
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    "decisionDate": "10/01/2012",
    "ombInitiative": "Data Center",
    "useOfSavingsAvoidance": "To handle increasing costs and demand of services
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"useOfSavingsAvoidance": "Savings used for infrastructure improvements such
as increased satellite coverage and cybersecurity tools/personnel.",
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security due to increased costs and largely flat budgets",
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    "ombInitiative": "Other",
    "useOfSavingsAvoidance": "TBD",
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Management",
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