

## Requirements for NYS 2010 Aggregate PC Purchase Initiative

2010

### 1. Purpose

The purpose of this Request for Quotation (RFQ) is to obtain quotes from PC manufacturers currently holding a NYS Microcomputer contract that includes Desktop PC's, Notebook PC's (including Internet Notebooks), Thinclients and unbundled displays so authorized users may collectively acquire a large number of these items at better than State contract price. These quotes are being taken by the NYS Office of General Services Procurement Services Group (OGS PSG), in conjunction with the NYS Chief Information Office/NYS Office for Technology (NYS CIO/OFT), NYC DOITT, NYC DOE, on behalf of NYS agencies and will also be provided to municipal government and other authorized user entities that choose to participate. The standard configurations, mandatory options and standard options have been specified through a collaborative process with those authorized users choosing to participate hereafter referred to as the 2010 PC Aggregate Purchase Technical Committee. The intent is to receive exceptional pricing for a standard configuration while not requiring authorized users to pay for configuration options they do not choose.

By responding to this RFQ, the contractors agree this Aggregate PC Purchase Initiative will start based on the statewide Microcomputer contract already in place and automatically transition, upon award, to the new Microcomputer contract, Group 75350, for which the contractor has already submitted a response and is currently in negotiation with New York State - Office of General Services. There will be no changes to pricing or terms and conditions considered during the transition. Contract pricing quoted in the RFQ response must reflect the statewide Microcomputer contract pricing at time of quote.

### 2. Delivery Timeframes

- a. It is required that the awarded contractor(s) be able to deliver the units ordered by the authorized users within 15 calendar days of receipt of a purchase order. The awarded contractor(s) must also be able to release production of the units purchased by an authorized user as requested to accommodate staged/staggered delivery of the units.
- b. If an authorized user requires factory imaging, awarded contractor(s) must be able to provide a first article machine within 5 business days of

receiving the authorized user's image. The awarded contractor is further required to be able to deliver the units ordered by the authorized user within 15 calendar days from the date of authorized user approval of the first article machine and receipt of authorized user's purchase order.

c. This Aggregate Purchase Initiative is scheduled to begin on June 1, 2010 and end on June 30, 2011. *All authorized users are required to have their purchase orders to the contractor no later than cob June 30, 2011.* All units ordered during this initiative must be delivered and accepted no later than July 31, 2011.

### 3. Eligible Contractors

a. Quotations for Desktop PCs, Notebook PCs (including Internet Notebooks), Thin Clients and unbundled displays will only be accepted from the current NYS Microcomputer contractors that have been determined capable of satisfying the stringent requirements for this purchase. Such determination is at the sole discretion of the NYS OGS in consultation with the NYS CIO/OFT, NYC DOITT, and NYC DOE.

b. The State reserves the right to purchase only from contractors who can meet the specifications and demonstrate they have successfully completed such a large and diverse sale. Those who cannot meet the requirements will not be considered. The two contractors that provide the lowest quotes for each standard configuration, and meet the mandatory options requirement, will be awarded the purchases of those configurations as generated by this initiative. As such, contractors should aggressively price their offers accordingly. NYS agencies will be required to purchase from the awarded contractor who quoted the lowest price for each awarded configuration, unless justification for purchasing from the second lowest contractor is approved by the NYS CIO/OFT through the Plan to Procure (PTP) process which may be based on the total cost of a unit's configuration including any and all options (mandatory and standard) purchased and the NYS agency's current install base. Likewise, it is the intention of NYC DOITT and NYC DOE to require purchases from the awarded contractor unless similar justification is provided that satisfies their criteria for alternative purchase. Authorized users other than NYS agencies will be encouraged to purchase from the lowest price awarded contractors. Since purchases made from the initiative will be from OGS contracts, it is the responsibility of the awarded contractor(s) to make all eligible contract customers aware of the Aggregate Purchase Initiative and to make the price available to them.

#### 4. Configuration Specifications

a. Attached is an electronic Request for Quotations (RFQ) for 7 Desktops (Business, Workstation, and All-In-One), 6 Notebooks (including 1 Internet Notebook, 1 Netbook/Notebook Hybrid, and 1 Convertible Tablet), 2 Thin Client configurations and Unbundled Displays. Contractors must offer machines that meet or exceed the specified standard configuration. As previously stated, each configuration will be awarded to the two contractors that offer the lowest quotes for the standard configuration *and* meet the mandatory options requirement.

b. In an effort to fully support New York State's environmental goals, the NYS CIO/OFT and OGS require that offerings for all categories of Desktop and Notebook class configurations, with the exception of Internet Notebooks, Thin Clients and All-In-One desktops, be registered EPEAT Gold and meet or exceed all of the following seven optional EPEAT criteria for standard configuration and standard option form factors. Offerings for the All-In-One desktops are required to be registered EPEAT Silver and meet or exceed all of the following seven optional EPEAT Criteria. Thin Clients and Internet Notebooks do not yet have industry standard EPEAT designation and are excluded from these EPEAT requirements.

4.1.2.1 [Elimination of intentionally added cadmium](#)

4.1.5.1 [Elimination of intentionally added hexavalent chromium](#)

4.1.6.2 [Large plastic parts free of certain flame retardants classified under European Council Directive 67/548/EEC](#)

4.1.7.1 [Batteries free of lead, cadmium and mercury](#) (not applicable for Displays)

4.1.8.1 [Large plastic parts free of PVC](#)

4.8.2.2 [Packaging 90% recyclable and plastics labeled](#)

4.8.3.2 [Minimum postconsumer content guidelines](#) (not applicable for Displays and Notebooks)

Any displays that are part of a standard configuration or weighted unbundled displays are required to be registered EPEAT Gold. Given the environmental climate, EPEAT is the preferred choice for all NYS Agencies but this is not a requirement of quoting below the line Unbundled Displays. There are no optional criteria requirements for these categories.

c. Various mandatory and standard options are also listed. *Contractors will be required to provide quotes for all mandatory options to qualify for participation.* The mandatory option pricing will not be considered during the awarding process, but the mandatory options must be priced as aggressively as the standard configuration.

Contractors will also be encouraged to provide aggressively priced quotes for standard options; however quoting of standard options is not a basis for participation. As previously stated in Section 3b, the NYS CIO/OFT approves technology purchases for NYS agencies through the Plan to Procure (PTP) process. The purchase of Microcomputers will be based on the total cost of a unit's configuration including any and all options purchased (mandatory and standard), and current install base. Contractors are encouraged to quote as many standard options as possible, as it will better assist authorized users in configuring their purchases, as well as in their PTP submission and approval process.

d. If a contractor does not offer a configuration that meets minimum specifications, they may offer configurations that exceed the specifications, but no "extra credit" or consideration will be given for exceeding the specifications. Accordingly the specifications are to be construed as 'minimum specification or better'. The determination of 'or better' is at the sole discretion of OGS and the 2010 PC Aggregate Purchase Technical Committee.

e. OGS' RFQ provides separate worksheets for contractors to quote both Intel and AMD processors for certain configurations to meet the unique needs of our various authorized users for the following: Business Class Desktop and Business Class Notebook.

f. The option for authorized users to decline the receipt of multiple media and manuals is included under mandatory options as a way to further promote the Governor's Executive Order No. 4, Establishing a State Green Procurement and Agency Sustainability Program. Contractors are requested to provide a detailed explanation on their website as how to obtain licensing and how the Authorized User should request their desired number of manuals and/or media with each purchase.

g. If a mandatory or standard option selection is an upgrade or downgrade from the standard configuration, the list price, contract price and aggregate price must be recorded as the difference in price from the standard component/configuration and the mandatory or standard option. Should the mandatory or standard option reduce the price, the price should be quoted as a negative dollar amount.

h. Machines offered must be business class or enterprise tier machines under contract and not consumer or small business product lines. For this Aggregate Purchase Initiative, Internet Notebooks only are allowed to be consumer line products.

i. Contractors' price quotations must be entered directly on the RFQ spreadsheet provided. Contractors must submit 1 electronic media of such quotations in response to this request for quotation. **Please do not email quotations.**

j. All flat panel displays quoted must, at a minimum, adjust up and down and tilt back and forth.

#### 5. Price Points and Pricing

a. The State is expecting extremely aggressive competition and pricing for this large acquisition, and as such, offers for the standard configuration and mandatory and standard options, as specified, should be the lowest prices available.

b. Contractors must include part numbers, current list price, contract price and quoted prices for all products offered in this RFQ. All products being offered must be on contract and verifiable at time of quote.

#### 6. Reports

a. The awarded contractor(s) must provide to the OGS PSG verified monthly sales reports (in electronic format) containing detailed information of all purchases made pursuant to this Aggregate PC Purchase Initiative. The sales reports must be in the format required by the State (see Appendix C, "Aggregate PC Purchase Initiative Sales Report Format" for reporting format). Said report shall be cumulative with each month captured in the same workbook but on separate worksheets. The sales reports shall include a break out of participation by individual authorized users, including: State, NYC, SUNY, CUNY, NYC DOE, Education, and Local (which includes Local and all other entities authorized by NYS finance law to purchase from the OGS Microcomputer Contract). The monthly sales reports must be provided by the fifteenth of each month throughout the term of the Aggregate Purchase Initiative, for example, the sales for June 2010 must be reported by July 15, 2010.

The awarded contractors are still required to submit quarterly sales reports to their OGS contract administrator under the terms and conditions of the Microcomputer contract. The Microcomputer contract's quarterly sales

reports should capture all contract sales including sales through this initiative. To assist companies in fulfilling their obligations for the contract quarterly sales report and aggregate monthly reports, OGS is requiring the data fields to be consistent for the two reports (see Appendix C, "Aggregate Purchase Sales Report" for reporting format) for the term of this Aggregate Purchase Initiative.

b. The State shall have the right to verify said reports and to take any action (s) necessary to enforce its rights under the contract and the requirements of this initiative, including but not limited to the right to stop payments until such are received, review contractor's financial records pertaining to sales under their contract and/or this initiative or suspend further sales under the contract. Furthermore, should the review of the contractor's reports and/or their financial records indicate that authorized users have been overcharged for purchases of Aggregate Purchase Initiative products, contractor's will be required to issue credits, without delay, to all entities effected by the overcharging. Contractors will also be required to report, both on their contract and Aggregate Purchase Initiative sales reports, all credits issued.

c. By August 15, 2011, the contractor must provide at authorized user request, at no additional cost, an electronic file containing identifying information for each PC and/or display purchased. (See Appendix B, "Electronic File Format for Contractor Supplied PC Identifying Information").

## 7. Warranty and Warranty Service Requirements

*The state contract already requires various options for warranty service. It is being clarified here for contractors.*

It is required that offered Desktop PCs, Notebook PCs, Convertible Tablets, and Unbundled Displays will have a standard 3-year, next business day onsite service warranty. Thin Clients will have a standard 3-year next business day service warranty. Internet Notebooks are required to have a standard 1-year, mail-in service warranty. The contractors must offer 4 and 5 year on-site warranties as standard options, so those authorized users that do not intend to replace PCs or displays within 3 years may acquire the length of coverage they choose. For Internet Notebooks only, contractors must offer 2 and 3 year mail-in service warranties as standard options.

The contractor (or their normal warranty agent) will be responsible for conducting all warranty service, unless otherwise agreed to by the

authorized user and contractor. All warranty work will be conducted onsite, unless otherwise agreed to by the authorized user. Work will be conducted between 8am – 5pm Monday-Friday, except on holidays observed by NYS.

The contractors will have a qualified service technician at the authorized user's site by the next business day following notification by the authorized user.

## 8. Authorized Users' Security Procedures

a. As specified in the state contract, the contractors will agree to perform all warranty service in accordance with all security requirements defined by the authorized user. These may include, but are not limited to, ID badges for all service technicians, signing of an authorized user confidentiality agreement, limitations on the number of service technicians, and procedures for ensuring the destruction of confidential data stored on hard drives or other storage media before removal of equipment from authorized user's premises.

b. All PCs purchased through this initiative, with the exception of Thin Client and Internet Notebooks only, are required by a mandatory option to satisfy the requirement for cleaning/wiping of a hard drive prior to disposal, to assure that the agency has acceptable means to comply regardless of how they later decide to dispose of the asset. The procedure for ensuring the destruction of confidential data stored on hard drives or other storage media must meet 'the US Department of Defense 5220.22 standard for removal of data, Option M compliant.'

c. All awardees must comply with the Information Security Breach and Notification Act enacted on August 8, 2005, effective December 9, 2005. **INFORMATION SECURITY BREACH AND NOTIFICATION ACT** Section 208 of the State Technology Law (STL) and Section 899-aa of the General Business Law (GBL) require that State entities and persons or businesses conducting business in New York who own or license computerized data, which includes private information including an individual's unencrypted personal information, plus one or more of the following: social security number, driver's license number or non-driver ID, account number, credit or debit card number plus security code, access code or password, which permits access to an individual's financial account, must disclose to a New York resident when their private information was, or is reasonably believed to have been, acquired by a person without valid authorization. Disclosure of breach of that private information to all individuals affected or potentially affected must occur in the most expedient time possible without unreasonable delay, after necessary measures to determine the scope of the breach and to restore

integrity, but with delay if law enforcement determines it impedes a criminal investigation. When notification is necessary, the State entity or person or business conducting business in New York must also notify the following New York State agencies: the Attorney General, the Office of Cyber Security & Critical Infrastructure Coordination (CSCIC) and the Consumer Protection Board (CPB). Information relative to the law and the notification process is available at: <http://www.cscic.state.ny.us/security/securitybreach>

## 9. Delivery

- a. The contractor(s) must demonstrate that the equipment to be purchased will function in the authorized user's environment. A test unit or units, configured identically to the PCs to be purchased, including any authorized user-supplied software image, will be required at no cost to the authorized user, to be tested by authorized user's staff.
- b. The contractor(s) will be responsible for installing an authorized user-specific standard software image on each PC purchased, when such image is provided by the authorized user. If there is an additional charge for this, it should be quoted as a mandatory option on the RFQ worksheet provided.
- c. The contractor(s) will be responsible for delivery of all products purchased through this initiative, including shipping costs, to authorized user-specific locations. Authorized users must be able to specify multiple locations for delivery.
- d. As required in the state contract, the contractor will ensure that, for each PC and/or display purchased, the product's serial number and purchase order number will appear on the outside of the shipping container as well as on the packing slip, and that all packing slips are delivered to an authorized user or their representative.

## 10. Deployment Services

- a. The contractor must be able to support the authorized user's requirements for installation and rollout of the PCs as an optional service. If there is an additional charge for this, it must be negotiated with the authorized user as an optional line item at additional cost, based upon the requirements of the authorized user. Such additional services may be added as an additional line item on the purchase order or a separate

purchase order may be issued that references the corresponding product's purchase order. All additional costs are pursuant to the contractor's contract price list and in accordance with the scope of their NYS Microcomputer contract.

The contractor will designate, for each authorized user, a project manager responsible for coordinating PC deployment, in conjunction with authorized user's staff. The project manager will be the single point of contact for authorized user's staff concerning the deployment. The contractor will agree to comply with other authorized user-specific requirements for onsite deployment and installation.

#### 11. PC and Display Disposal/Trade-In

PCs and displays no longer required by the authorized user will be removed and disposed of via the OGS surplus equipment initiative or similar environmentally friendly disposal service, at the discretion of the authorized user, consistent with NYS guidelines. Such disposal/recovery services will be negotiated separately by the authorized user as an optional line item at additional cost, based upon the requirements of the authorized user. Such additional cost may be added as an additional line item on the purchase order or a separate purchase order may be issued that references the corresponding product's purchase order. All additional costs are pursuant to the contractor's NYS contract price list. Authorized Users may also negotiate a separate trade-in agreement with the contractor. Contractors must provide authorized users with information about their take back program that complies with EPEAT criteria 4.6.1.1 Provision of product take-back service.

#### 12. Price and Offer Retention

a. It is required that the contractors submitting quotations, and chosen for award, retain the price points for the entire period of this Aggregate Purchase Initiative. If in the normal course of business, a standard configuration, mandatory, or standard option's contract price becomes lower in price than the aggregate purchase price quoted, it is required that the aggregate purchase price must also be reduced to contract price or less. The new aggregate purchase price will be charged for any purchases transacted after the effective date of the price reduction.

b. During the course of this Aggregate PC Purchase Initiative, a contractor may request to lower their prices on mandatory and standard options. When OGS receives a request from a participating contractor to lower pricing on an option in their offering, OGS will give other participating

contractors the opportunity to lower pricing on the same option on their Aggregate Purchase Initiative offering as well. Approval of the original contractor's pricing deduction will not be contingent upon the other participants' decision to lower or not lower the price of the same option.

c. All awarded contractors must be able to offer the machine type(s) they are awarded for the entire duration of the Aggregate PC Purchase Initiative. If a standard configuration, mandatory, or standard option becomes obsolete or unavailable, a substitute product of equal or greater specification must be substituted at the same or lower price. Should the substitute product's contract price be lower in price than the original standard configuration, mandatory, or standard option's aggregate purchase price quoted, it is required that the substitute product's aggregate purchase price must be contract price or less. The new aggregate purchase price will be charged for any purchases transacted after the effective date of the product substitution.

d. All replacement processors must be the respective manufacturer's documented successor processor. All substitutions of the replacement standard configurations, mandatory, or standard options will be evaluated at the sole discretion of OGS and the CIO technical committee.

### 13. Authorized User Quotation Review and Purchase Order Process

a. The contractor(s) will provide individual quotations to the authorized user for their required configuration(s) pursuant to this initiative. It is anticipated that this Aggregate PC Purchase will generate an immediate and substantial increase in authorized users' need for quotes, and contractors must provide website access specific to the Aggregate PC Purchase Initiative. The website must include a configurator, with which, authorized users can generate quotes based on the awarded standard configuration, mandatory, and standard options for this specific initiative. Due to increasing authorized user ability to purchase online, the ability to purchase and make payment online should be made available to all interested authorized users. It must include the contractor's contact information that is specific for this initiative (i.e. sales representatives, telephone and fax numbers). Information about the contractor's take back program that complies with EPEAT criteria 4.6.1.1 Provision of product take-back service must be included, as well as information pertaining to the contractors media/manual program for those authorized users who do not wish to receive multiple or unnecessary media and/or manuals. In addition, due to the uniqueness of the Internet Notebook, the awarded contractor is required to include information on their website pertaining to the abilities and limitations of their Internet Notebook so that authorized

users can make a better informed decision regarding their purchase. The contractor must submit to the OGS for review and approval their intended Internet Notebook informational posting prior to inclusion on the website.

It is required that all business units and partners (i.e. resellers, etc.) of an awarded contractor who sell to any authorized users will sell through this initiative and inform their customers of the initiative.

The awarded contractors must have their specific website available for initial audit on May 27, 2010. If the contractors' website does not meet the specifications stated in the above paragraph (13a) or provide the correct pricing and specific configurations which were quoted, by 12:00 noon EST on May 27, 2010, the contractor may not be allowed to participate in this initiative until their website is compliant. Determination of compliance will be at the sole discretion of OGS. This website must be accurate and available throughout the duration of the Aggregate PC Purchase Initiative and thirty days thereafter for auditing purposes.

b. All sales in this Aggregate PC Purchase Initiative to any and all authorized users of NYS contracts shall be for the awarded model(s) per the standard configuration, not to exclude models in the awarded models product family. If an authorized user requires additional options that are not included in the standard configuration or the mandatory or standard options, OGS will negotiate with the contractor an aggregate purchase price for these options. The contractor must submit quotes to the OGS for their approval. The quotes for additional options that are upgrades or downgrades from the standard configuration must be represented as a delta in price of the standard component. Upon OGS' approval, the contractor may then make these additional standard options available for all subsequent quotations. The contractor will be required to quote similar discounts as are being offered through this initiative.

Contractors who choose not to add an option to the Aggregate PC Purchase Initiative must still sell the Aggregate PC Purchase Initiative's standard configurations and all existing options at the Aggregate PC Purchase Price and any remaining options at contract price or less. Any Aggregate PC Purchase Initiative products that are erroneously sold at other than Aggregate PC Purchase Initiative price will require an immediate credit or rebill to the affected authorized user. In addition, any subsequent sales of same option must receive prior approval from OGS. OGS reserves the right to require addition of a frequently requested option.

When OGS receives a request from a participating contractor to add an additional option to their offering, OGS will give other participating contractors the opportunity to include the same additional option to their

Aggregate PC Purchase Initiative offering as well. Approval of the original contractor's addition will not be contingent upon the other participants' decision to add or not add the same option.

c. Authorized Users will contact the contractor(s) awarded through this initiative to arrange for first article delivery for testing, and/or to negotiate custom option services for deployment, PC disposal or trade-in.

d. All quotes generated through this initiative for New York State Agencies will be submitted along with their agency's Plan to Procure (PTP) to the NYS Chief Information Office/NYS Office for Technology to assure that the quotes meet price specifications and purchase requirements.

e. Authorized users will issue purchase order(s) directly to the contractor specifying shipping/delivery terms and referencing statements of work (as applicable) for optional deployment or disposal services.

f. Upon authorized user acceptance of product and/or services itemized on a purchase order, the contractor will invoice the authorized user for any portion of products and services accepted, and accordingly, the authorized user will arrange for payment.

#### 14. Periodic Review of PC Specifications

The specifications are intended for this specific NYS Aggregate Purchase Initiative. They will be reviewed by the NYS OGS, NYS CIO/OFT, NYC DOITT, NYC DOE and the 2010 PC Aggregate Purchase Technical Committee at periodic intervals and revised as necessary for any future Aggregate PC Purchase Initiatives.

#### 15. Due Date and Delivery of Price Offers

One electronic media copy of each offer should be provided to the following address:

NYS Office of General Services

Procurement Services Group

37th Floor Corning Tower Building - ESP

Albany, NY 12242

Reception Desk

Attn: Michelle St. Jock

Price Quotations will not be accepted via email. Offers must be submitted in a sealed envelope. The outside of the envelope must be clearly labeled as "Price Quotation, 2010 Aggregate PC Purchase Initiative".

Offers will be time stamped when received at the Reception Desk.

**Deadline: 12:00 noon EST, Monday, May 10, 2010**

All questions should be addressed to Ms. St. Jock via email only, by noon Wednesday, April 28, 2010. All questions received and corresponding answers will be released via email to designated contractor contacts on May 4, 2010.

Email address: [michelle.stjock@ogs.state.ny.us](mailto:michelle.stjock@ogs.state.ny.us)

16. Governing Terms and Conditions

a. Since the orders placed as a result of this process will be from the OGS State contract, all terms and conditions of the State contract govern the purchase transaction(s). This includes the right to seek additional information relative to all purchases made through your company's Microcomputer contract and this initiative so that OGS can determine all users are receiving the price benefits of the Aggregate PC Purchase Initiative.

b. At the request of the New City Department of Education, OGS has included a mandatory option, "NYC DOE Mandatory Services bundle". Participating contractors who agree to this bundle are mandated to accept the standard rate provided. NYC DOE will not be obligated to purchase from any contractor that does not agree to provide the NYC DOE Mandatory Services bundle at the standard rate provided.

c. Attached is NYC DOE's evaluation criteria developed to determine which of the awarded AMD and Intel business class notebooks best satisfies NYC DOE's unique specifications. The top ranked AMD and Intel business class notebooks will be evaluated using the attached criteria and the higher ranked evaluated business class notebook will be the business class notebook selected by NYC DOE.

d. OGS reserves the right not to award this initiative and the right to negotiate an extension to this initiative.

### 17. Meeting Requirement

The awarded contractor(s) will be required to meet with representatives from the OGS PSG on May 24 or 25, 2010 to discuss the award. During the meeting, there will be a review of the contractor's "Aggregate PC Purchase Initiative" website design and discussion of all required reporting (including Sales and Supplied PC Identifying Information).

### 18. Appendixes (3)

a. (1) Excel Workbook with 16 worksheets:

Desktop PC - Business Class (Intel)

Desktop PC - Business Class (AMD)

Desktop PC - Workstation Class (Intel)

Desktop PC – All-In-One (Intel) 18-22.9”

Desktop PC – All-In-One (Intel) 23+”

Desktop PC – All-In-One (AMD) 18-22.9”

Desktop PC – All-In-One (AMD) 23+”

Desktop PC – Thin Client (Low)

Desktop PC – Thin Client (Medium)

Notebook PC - Business Class Weight (Intel)

Notebook PC - Business Class Weight (AMD)

Notebook PC - Ultra-Thin Class (Intel)

Notebook PC - Convertible Tablet (Intel)

Notebook PC – Netbook / Notebook Hybrid

Notebook PC – Internet Notebook (Intel)

Unbundled Display Units

b. MS Excel file titled:

*"2010 Aggregate PC Purchase Initiative Sales Report Format"* for reporting format.

c . NYC DOE Mandatory Services Bundle

*NYCDOE Mandatory Services Bundle document*

*DOE Attachment A - Sample FAMIS Upload*

*DOE Attachment B - Sample PO*

*DOE Attachment C - Sample ASN*

*DOE Attachment D - Sample DOE\_AssetRequirements\_OEM*

*DOE Attachment E - AssetDelta\_VN*

*Agg-Buy 2010 - PCMobile ScoreCard*