

## ACRMS™: DFARS Cybersecurity Risk Management Using Expert System Al Implementation of NIST 800-30 and 800-53

**Federal Cybersecurity:** Federal contracting is heavily dependent on small contractors. More than 30% of federal contractors with current CAGE codes have only one employee, while almost 60% have no more than five staff. Since 2010 under Executive Order 13556 the government has been working to upgrade small contractor cybersecurity. DoD cybersecurity went into effect in November, with GSA expected in February.

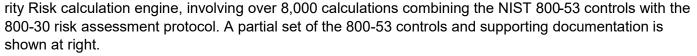
Al Enabled Cybersecurity for Small Contractors: Using Expert System Al technology first demonstrated in community banks, small contactors can be cybersecured for less than \$1,500 (see back of this page).

**DoD Cybersecurity:** The Aquisition.gov website notes that, effective Nov. 10, 2025 "The Offeror will not be eligible for award of a contract, task order, or delivery order resulting from this solicitation if the Offeror does not have, for each of the contractor information systems that will process, store, or transmit FCI or CUI and that will be used in performance of a contract resulting from this solicitation—

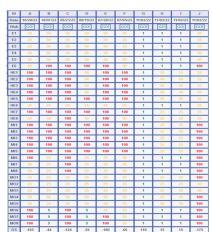
- (i) The current CMMC status entered in the Supplier Performance Risk System (SPRS) (https://piee.eb.mil) at the CMMC level required by paragraph (b) (1) of this provision; and
- (ii) A current affirmation of continuous compliance with the security requirements identified at 32 CFR part 170 in SPRS."

**Technology Introduction:** In 2002 NIST published the Special Publication 800-30 procedure for conducting cybersecurity risk assessments. In 2005, the publication of 800-53, "Recommended Security Controls" marked the first time the federal government stated that "this much security is enough".

In 2005 ACR 2 process engineers wrote and validated the ACR 2 Cybersecu-



**Economic Advantages of Al Risk Assessment:** The ACRMS™ expert system Al reduced the time required for NIST 800-30 risk assessment from days to minutes, and introduced a degree of uniformity that allowed direct comparison of risks at different sites. In competitive bids the automated ACR program costs were more than 90% lower than expert-led manual programs.



Management of Different Types of Sites: Any site regulated under NIST 800-30 and NIST 800-53 can be managed using ACRMS™technology.

**Management of Multiple Sites:** Prime Contractors and multi-site contractors can have significant liability for any protected information given to non-secure locations. Contractors handling Controlled Unclassified Information (CUI) under DFARS 252.204-7012 must "flow down" cybersecurity requirements to any subcontractor or vendor handling CUI.

The ACRMS™ Enterprise software allows cybersecurity management of multiple sites from a central location. An example of a 10 site cohort is shown at left. One medical client was able to manage 103 locations across 16 states from a single location.

Additional Information: Small site (<25 staff) cybersecurity costs are summarized on the back of this page. A seven minute overview video is available online at https://attendee.gotowebinar.com/recording/ 9045745285220484867. Additional information, including detailed pricing, is available on the documents and videos pages of the CUI project website.

https://cuicybersecuritycompliance.com/

Initial ACRMS Portal access and Account Provisioning and Task Management System. Provides detailed infruoduction to ACR Cyborsecurity Risk Management System (ACRMS).	Short Description	Detailed Description	MSRP Price
PARS 22.09-47 months free if monthly fee is paid in full year increments.  Annual FAR -21 Program Renewal  PARS 252.204-7012 One User Initial ACRMS Portal access and Account Provisioning and Task Management System. Deliver Custom Tailor (15-minute) DFARS 262.204-7012 One User Months free if monthly fee is paid in full year increments.  DFARS 252.204-7012 One User Initial ACRMS Portal access and Account Provisioning and Task Management System. Deliver Custom Tailored 250 page Policy Package Allow 20 hours for completion of policies, SSP and POAM. Initial Kickoff meeting – ACRMS Portal training and roll configurations - up to 1 hour Two hours of additional consultation (15-minute increments) included in base price  Monthly Support  Monthly On-going customer service, technical support and updates. Provides documentation tools to support "continuous compliance" requirements. Up to 1 hr/month consultation. 2 Months free if monthly fee is paid in full year increments.  Annual FAR Program Renewal  Minimum time Initial DFARS 252.204-7012 Compliance Package with SSP and DoDAM score calculation, typically 90 minutes. Requires signed Non-Disclosure Agreement, filled out Site Data Form and online live presence of authorized signatory. Results: Four policies and a score of aproximately -183  Repid Minimum time Initial DFARS 252.204-7012 Compliance Package with SSP.  ——————————————————————————————————	Initial Compliance	detailed introduction to ACR 2 Cybersecurity Risk Management System (ACRMS).  Deliver 71 page FAR Policy Package with video walk through. Allow 10 hours for policy completion, including SSP and POAM creation. Initial Kickoff meeting – ACRMS Portal training and role configurations - up to 2 hours. One hour of additional consultation (15-minute increments)	
DFARS 252.204- 7012 One User Initial Compliance Packge  One User Monthly on-going customer service, technical support and updates. Provides documentation tools to support "continuous compliance" requirements. Up to 1 hr/month consultation. 2 Months free if monthly fee is pald in full year increments.  DFARS one User Monthly on-going customer service, technical support and updates. Provides documentation tools to support "continuous compliance" requirements. Up to 1 hr/month consultation. 2 Months free if monthly fee is pald in full year increments.  Annual FAR Program Renewal  DFARS one user program renewal and update. Annual report documenting revised NIST and DOW requirements, recommended changes to policy templates  Winimum time Initial DFARS 252.204-7012 Compliance Package with SSP and DoDAM score calculation, typically 90 minutes. Requires signed Non-Disclosure Agreement, filled out Site Data Form and online live presence of authorized signatory. Results: Four policies and a score of aproximately -183  Rapid Minimum time Initial DFARS 252.204-7012 Compliance Package with SSP. Online safeguards inventory Initial NIST 800-30 risk assessment System Security Plan SSP customer  Onal score calculation, typically as low as -183 Requires completed Site Data Form and signed Non-Disclosure Agreement  One time upgrade from minimum SSP or existing FAR-21 package. ACRMS Portal access, Account Provisioning, and Task Management System. Deliver full Policy Package with video walk through. Allow 30 hours for SSP and POAM update. Initial Kickoff meeting – ACRMS Portal training and role configurations - up to 1 hour.  DFARS 252.204- 7012 Initial ACRMS Portal access and Account Provisioning and Task Management System. Deliver 550 page Policy template Package with video walk through. Allow 30 hours for SSP and POAM update. Initial Kickoff meeting – ACRMS Portal training and role configurations - up to 1 hour.  DFARS 252.204- 7012 Initial ACRMS Portal access and Account Provisioning and Task Management System. Deliver 550 page		tools to support "continuous compliance" requirements. Up to 0.5 hrs/month consultation. 2	\$ 49.50
DFARS 252.204-   Total 20   User   Initial Compliance   Package   Initial Kickoff meeting – ACRMS Portal training and roll configurations - up to 1 hour   Two hours of additional consultation (15-minute increments) included in base price   Package   Initial Kickoff meeting – ACRMS Portal training and roll configurations - up to 1 hour   Two hours of additional consultation (15-minute increments)   Initial Kickoff meeting – ACRMS Portal training and roll configurations - up to 1 hour   Two hours of additional consultation (15-minute increments)   Initial Kickoff meeting – ACRMS Portal training and roll configurations - up to 1 hour   Two hours of additional consultation (15-minute increments)   Initial Kickoff meeting – ACRMS Portal training and role   Initial Kickoff meeting – ACRMS Portal training and role   Initial Kickoff meeting – ACRMS Portal training and role   Initial Kickoff meeting – ACRMS Portal training and role   Initial Kickoff meeting – ACRMS Portal training and role   Initial Kickoff meeting – ACRMS Portal training and role   Initial Kickoff meeting – ACRMS Portal training and role   Initial Kickoff meeting – ACRMS Portal training and role   Initial ACRMS Portal access and Account Provisioning, and Task Management System. Deliver full Policy Package with video walk through. Allow 30 hours for SSP and POAM update. Initial Kickoff meeting – ACRMS Portal training and role configurations - up to 1 hour.   Initial ACRMS Portal access and Account Provisioning and Task Management System. Deliver for Standard PoAM completion. Initial Kickoff meeting – ACRMS Portal training and role configurations - up to 1 hours.   Initial ACRMS Portal access and Account Provisioning and Task Management System. Deliver for page Policy template Package with video walk through. Initial Mickoff meeting – ACRMS Portal training and role configurations - up to 1 hours.   I			\$ 99.00
Monthly Support  to support "continuous compliance" requirements. Up to 1 hr/month consultation. 2 Months free if monthly fee is paid in full year increments.  DFARS one user program renewal and update. Annual report documenting revised NIST and DOW requirements, recommended changes to policy templates  DFARS one user program renewal and update. Annual report documenting revised NIST and DOW requirements, recommended changes to policy templates  Minimum time Initial DFARS 252.204-7012 Compliance Package with SSP and DoDAM score calculation, typically 90 minutes. Requires signed Non-Disclosure Agreement, filled out Site Data Form and online live presence of authorized signatory. Results: Four policies and a score of aproximately -183.  Rapid Minimum time Initial DFARS - Online safeguards inventory initial DFARS - Online safeguards inventory initial System Security Plan — DoDAM score calculation, typically as low as -183.  Requires completed Site Data Form and signed Non-Disclosure Agreement  Upgrade existing FAR-21 or Rapid SSP customer to DFARS -7012  One time upgrade from minimum SSP or existing FAR-21 package. ACRMS Portal access, Account Provisioning, and Task Management System. Deliver full Policy Package with video walk through. Allow 30 hours for SSP and POAM update. Initial Kickoff meeting – ACRMS Portal training and role configurations - up to 1 hour.  DFARS -7012  DFARS 252.204-7012 Initial ACRMS Portal access and Account Provisioning and Task Management System. Deliver 550 page Policy template Package with video walk through. Allow 30 hours for policy creation, SSP and POAM update. Initial Kickoff meeting – ACRMS Portal training and role configurations - up to 2 hours. Two hours of additional consultation (15-minute increments) included in base price.  DFARS 252.204-7012 monthly completion. Initial Kickoff meeting – ACRMS Portal training and role configurations - up to 2 hours. Two hours of additional consultation (15-minute increments) included in base price.  DFARS multi-user program renewal and upd	7012 One User Initial Compliance	Management System. Deliver Custom Tailored 250 page Policy Package. Allow 20 hours for completion of policies, SSP and POAM. Initial Kickoff meeting – ACRMS Portal training and roll configurations - up to 1 hour	\$ 995.00
Program Renewal requirements, recommended changes to policy templates  Minimum time Initial DFARS 252.204-7012 Compliance Package with SSP and DoDAM score calculation, typically 90 minutes. Requires signed Non-Disclosure Agreement, filled out Site Data Form and online live presence of authorized signatory. Results: Four policies and a score of aproximately -183  Rapid Minimum time Initial DFARS - Online safeguards inventory Initial System Online Safeguards inventory Initial System Online Safeguards inventory Initial System Security Plan (SSP)  Requires completed Site Data Form and signed Non-Disclosure Agreement  Upgrade existing FAR -21 or Rapid SSP customer to DFARS -7012  Upgrade existing Provisioning, and Task Management System. Deliver full Policy Package with video walk through. SSP customer to DFARS -7012  DFARS 252.204-7012  DFARS 252.204-7012  DFARS 252.204-7012  DFARS 252.204-7012  Monthly on-going customer service, technical support and updates. Provides documentation tools to support "continuous compliance" requirements. Up to 1 hr/month consultation. 2 Months free if monthly fee is paid in full year increments.  DFARS 152.204-7012 Monthly on-going customer service, technical support and updates. Provides documentation tools to support "continuous compliance" requirements. Up to 1 hr/month consultation. 2 Months free if monthly fee is paid in full year increments.  DFARS multi-user program renewal and update. Annual report documenting revised NIST and DOW requirements, recommended changes to policy templates  Cybersecurity monitoring-up to 100 sites. 1 to 25 staff/site Staff/site Staff/site Staff/site One time attachment fee to link ACRMS cybersecurity compliance management package to ACRMS 5 150		to support "continuous compliance" requirements. Up to 1 hr/month consultation. 2 Months free if	\$ 99.50
Rush Job Surcharge  calculation, typically 90 minutes. Requires signed Non-Disclosure Agreement, filled out Site Data Form and online live presence of authorized signatory. Results: Four policies and a score of aproximately -183  Rapid Minimum time Initial DFARS - 7012 compliance Initial System Security Plan (SSP)  Rapid Nominal 4 hour, Same Day Initial DFARS 252.294-7012 Compliance Package with SSP. Online safeguards inventory Initial NIST 800-30 risk assessment System Security Plan (SSP)  Requires completed Site Data Form and signed Non-Disclosure Agreement  One time upgrade from minimum SSP or existing FAR-21 package. ACRMS Portal access, Account Provisioning, and Task Management System. Deliver full Policy Package with video walk through. Allow 30 hours for SSP and POAM update. Initial Kickoff meeting – ACRMS Portal training and role configurations - up to 1 hour.  DFARS 252.204-7012 initial ACRMS Portal access and Account Provisioning and Task Management System. Deliver 550 page Policy template Package with video walk through. Allow 30 hours for policy creation, SSP and POAM completion. Initial Kickoff meeting – ACRMS Portal training and role configurations - up to 2 hours. Two hours of additional consultation (15-minute increments) included in base price.  DFARS 252.204-7012 Monthly on-going customer service, technical support and updates. Provides documentation tools to support "continuous compliance" requirements. Up to 1 hr/month consultation. 2 Months free if DOW requirements, recommended changes to policy templates  DFARS multi-user program renewal and update. Annual report documenting revised NIST and DOW requirements, recommended changes to policy templates  DFARS multi-user program renewal and update. Annual report documenting revised NIST and DOW requirements, recommended changes to policy templates  Cybersecurity monitoring of project cybersecurity. Can support FAR, DFARS, GLBA, FSMA, HIPAA, or any other cybersecurity program utilizing a subset of the NIST Special Publication 800-53, rev. 5. sta		·	\$ 199.00
Online safeguards inventory imbel initial DFARS 7012 compliance. Initial NST 800-30 risk assessment System Security Plan DoDAM score calculation, typically as low as -183 Requires completed Site Data Form and signed Non-Disclosure Agreement  Upgrade existing FAR -21 or Rapid SSP customer to DFARS -7012  DOPAM score calculation, typically as low as -183 Requires completed Site Data Form and signed Non-Disclosure Agreement  One time upgrade from minimum SSP or existing FAR-21 package. ACRMS Portal access, Account Provisioning, and Task Management System. Deliver full Policy Package with video walk through. Allow 30 hours for SSP and POAM update. Initial Kickoff meeting – ACRMS Portal training and role configurations - up to 1 hour.  DFARS 252.204- 7012 Initial Compliance package  Initial ACRMS Portal access and Account Provisioning and Task Management System. Deliver 550 page Policy template Package with video walk through. Allow 30 hours for policy creation, SSP and POAM completion. Initial Kickoff meeting – ACRMS Portal training and role configurations - up to 2 hours. Two hours of additional consultation (15-minute increments) included in base price.  DFARS 252.204- 7012 Monthly Support  Monthly on-going customer service, technical support and updates. Provides documentation tools to support "continuous compliance" requirements. Up to 1 hr/month consultation. 2 Months free if monthly fee is paid in full year increments.  DFARS multi-user program renewal and update. Annual report documenting revised NIST and DOW requirements, recommended changes to policy templates  Cybersecurity monitoring- up to 100 sites. 1 to 25 staff/site  ACRMS Cybersecurity Compliance manager. One time setup cost. Enterprise license for near real- time monitoring of project cybersecurity. Can support FAR, DFARS, GLBA, FSMA, HIPAA, or any other cybersecurity program utilizing a subset of the NIST Special Publication 800-53, rev. 5.  Requiries monthly review and support contract for each site/project to be monitored.  Cybersecurity site  O		calculation, typically 90 minutes. Requires signed Non-Disclosure Agreement, filled out Site Data Form and online live presence of authorized signatory. Results: Four policies and a score of	\$ 5,495.0
Provisioning, and Task Management System. Deliver full Policy Package with video walk through. Allow 30 hours for SSP and POAM update. Initial Kickoff meeting – ACRMS Portal training and role configurations - up to 1 hour.  DFARS 252.204-7012 Initial ACRMS Portal access and Account Provisioning and Task Management System. Deliver 550 page Policy template Package with video walk through. Allow 30 hours for policy creation, SSP and POAM completion. Initial Kickoff meeting – ACRMS Portal training and role configurations - up to 2 hours. Two hours of additional consultation (15-minute increments) included in base price.  DFARS 252.204-7012 Monthly support "continuous compliance" requirements. Up to 1 hr/month consultation. 2 Months free if monthly fee is paid in full year increments.  Annual DFARS -7012 Program Renewal  DFARS multi-user program renewal and update. Annual report documenting revised NIST and DOW requirements, recommended changes to policy templates  ACRMS Cybersecurity Compliance manager. One time setup cost. Enterprise license for near real-time monitoring - up to 100 sites. 1 to 25 staff/site  Cybersecurity site  One time attachment fee to link ACRMS cybersecurity compliance management package to ACRMS \$ 150	time Initial DFARS - 7012 compliance. Initial System	Online safeguards inventory Initial NIST 800-30 risk assessment System Security Plan DoDAM score calculation, typically as low as -183	\$ 995.0
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to support "continuous compliance" requirements. Up to 1 hr/month consultation. 2 Months free if monthly fee is paid in full year increments.  Annual DFARS - 7012 Program Renewal  DFARS multi-user program renewal and update. Annual report documenting revised NIST and DOW requirements, recommended changes to policy templates  ACRMS Cybersecurity Compliance manager. One time setup cost. Enterprise license for near real-time monitoring of project cybersecurity. Can support FAR, DFARS, GLBA, FSMA, HIPAA, or any other cybersecurity program utilizing a subset of the NIST Special Publication 800-53, rev. 5.  Requires monthly review and support contract for each site/project to be monitored.  Cybersecurity site  One time attachment fee to link ACRMS cybersecurity compliance management package to ACRMS  \$ 149	7012 Initial Compliance	page Policy template Package with video walk through. Allow 30 hours for policy creation, SSP and POAM completion. Initial Kickoff meeting – ACRMS Portal training and role configurations - up to 2	\$ 1,495.0
Total Program Renewal  Cybersecurity monitoring- up to 100 sites. 1 to 25 staff/site  Cybersecurity site  DFARS multi-user program renewal and update. Annual report documenting revised NIST and \$299  \$299  ACRMS Cybersecurity Compliance manager. One time setup cost. Enterprise license for near real-time monitoring of project cybersecurity. Can support FAR, DFARS, GLBA, FSMA, HIPAA, or any other cybersecurity program utilizing a subset of the NIST Special Publication 800-53, rev. 5.  Requiries monthly review and support contract for each site/project to be monitored.  Cybersecurity site  One time attachment fee to link ACRMS cybersecurity compliance management package to ACRMS  \$ 150	7012 Monthly	to support "continuous compliance" requirements. Up to 1 hr/month consultation. 2 Months free if	\$ 149.50
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attachment Enterprise multi-site management program.	Cybersecurity site attachment	One time attachment fee to link ACRMS cybersecurity compliance management package to ACRMS Enterprise multi-site management program.	\$ 150.0

Templates and recommendations are updated as needed to match the frequent changes published by the NIST. Our website cuicybersecuritycompliance.com notes

WE read ALL this "stuff" so YOU don't have to!