

# Astaro Compliance Reporter for PCI



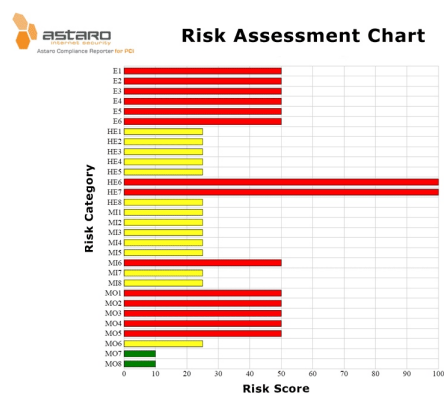
The Astaro Compliance Reporter for PCI is an automated service which allows organizations, operating under Payment Card Industry (PCI) regulation, to easily conduct a formal risk assessment as required by the PCI Data Security Standard (DSS).

Astaro Compliance Reporter for PCI features:

- ▶ **Easy-to-use "Turbo-Tax™" style questionnaires:** Upon completion of the evaluation process, a baseline assessment will be created.
- ▶ **On-demand compliance reports:** Create comprehensive and accurate compliance reports to meet your requirements for board meetings, audits, insurance reviews or any other regulatory need.
- ▶ **Automated updates:** Ensure continual compliance through monthly program updates, meeting the ever-changing requirements of various federal regulations.
- ▶ **Inclusion of security log data:** Use IPS and Anti-Virus incident reports from Astaro Security Gateway to verify the integrity of established system and information policies and procedures.

**Automated Baseline Report**

Symbol	Threat Source	Vulnerability	Likelihood	Impact	Baseline Score
E1	Wind	Roof damage	M	H	50
E2	Fire	Smoke damage	M	H	50
E3	Flood	Facility damage	M	H	50
E4	Power loss	Loss of operations	M	H	50
E5	Power loss	Damage to building	M	H	50
E6	Vehicle collision	Facility damage	M	H	50
HE1	Human error	Data acquisition	M	M	25
HE2	Human error	Data storage	M	M	25
HE3	Human error	Data retrieval	M	M	25
HE4	Human error	Data modification	M	M	25
HE5	Human error	Data transmission	M	M	25
HE6	Human error	System design	H	H	100
HE7	Human error	Procedure implementation	H	H	100
HE8	Human error	Internal controls	M	M	25
MI1	Malicious insider	Data acquisition	M	M	25
MI2	Malicious insider	Data storage	M	M	25
MI3	Malicious insider	Data retrieval	M	M	25
MI4	Malicious insider	Data modification	M	M	25
MI5	Malicious insider	Data transmission	M	M	25
MI6	Malicious insider	System design	M	H	50
MI7	Malicious insider	Procedure implementation	M	H	50
MI8	Malicious insider	Internal controls	M	M	25
MO1	Malicious outsider	Data acquisition	H	M	50
MO2	Malicious outsider	Data storage	H	M	50
MO3	Malicious outsider	Data retrieval	H	M	50
MO4	Malicious outsider	Data modification	H	M	50
MO5	Malicious outsider	Data transmission	H	M	50
MO6	Malicious outsider	System design	M	M	25
MO7	Malicious outsider	Procedure implementation	H	L	10
MO8	Malicious outsider	Internal controls	H	L	10



## Benefits

### In Compliance with PCI

- ▶ Conduct ongoing risk assessment as required by the PCI DSS
- ▶ Receive invaluable information to implement required safeguards
- ▶ Ensure compliance before penalties are assessed
- ▶ Automated updates make sure you never miss out on any regulation changes

### Ease of Use

- ▶ Easy to understand baseline assessment
- ▶ Minimal amount of time, effort and training necessary
- ▶ Easy to fill out "Turbo-Tax™" style questionnaire
- ▶ No need for any external consultants
- ▶ Use your award-winning Astaro Security Gateway for secure credit card and debit card transactions
- ▶ No extra need of any additional security software or hardware

## About Astaro

Astaro is a leading provider of Internet security appliances. The Astaro Security Gateway, simplifying Email, Web & Network Security, has won numerous industry awards and is protecting over 30,000 networks in 60 countries. Astaro products are distributed by a worldwide network of more than 1,000 solution partners who offer local support and services. Astaro AG is headquartered in Karlsruhe, Germany and Burlington, USA.

## Deployment

Astaro Compliance Reporter for PCI is available as a subscription based, online service, offering a year-long access for one site.

The product package includes:

- ▶ A printed user manual
- ▶ Individual login information (UserID and password) for accessing the online service
- ▶ A DVD including comprehensive documentation about PCI compliance regulations



## Technical Specifications

### Risk Assessment

- ▶ National Institute of Standards and Technology (NIST) protocol NIST 800-30 compatible assessment process
- ▶ Compatible with ISO 27001-2005 and CMS
- ▶ Straightforward approach to assessing the overall risk environment of an information system

### Baseline Reports

- ▶ Automated generation of reports
- ▶ Graphics to visualize the risk environment
- ▶ Risk scores range from 1 (good) to 100 (bad) and are also color coded red (bad), yellow (less bad) and green (not bad)

### Deficiency Reports

- ▶ See exactly where to improve your security in accordance to PCI regulations
- ▶ Create an Action plan to target your system's deficiencies
- ▶ Helps to re-assess your information system on a continuous base

System recommendations:

- ▶ Microsoft Windows 2000/XP/ Vista
- ▶ Microsoft Internet Explorer 6 or higher
- ▶ Broadband Internet connection
- ▶ Adobe Acrobat Reader

## Contact Astaro

Download an evaluation copy of the Astaro Security Gateway software at <http://www.astaro.com/download> or contact Astaro at:

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### Your Astaro Solutions Partner