PCI DSS Compliance - Asset Recertification
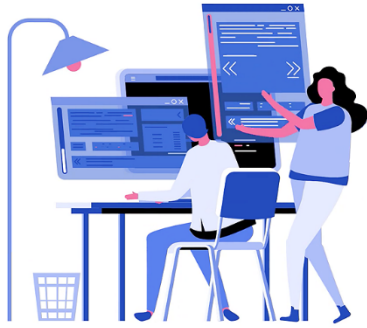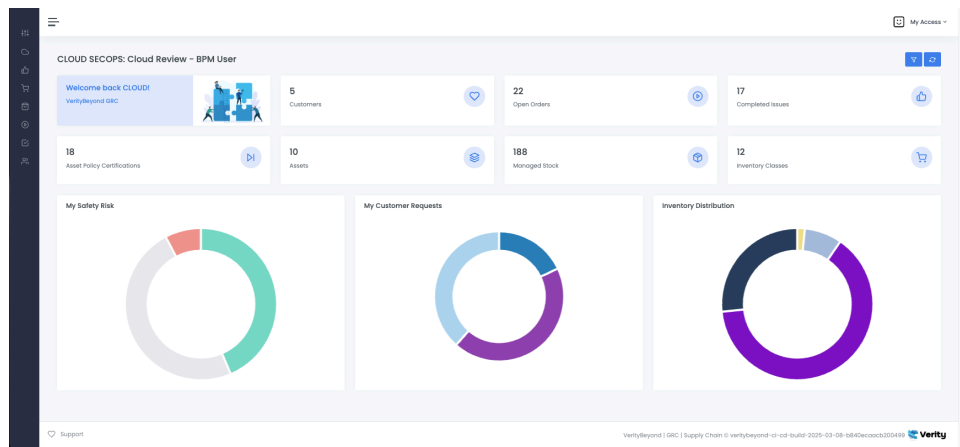
Verity

About us

Nowell Software specializes in assisting large and small businesses on using cloud software solutions to improve their operations, conduct digital risk safety assessments, reduce their risk posture and drive successful outcomes in various aspects of their operations from HR, to supply chain, financial performance, customer service and maintenance while in production. By digitizing their standard operating procedures, companies that work with us have realized performance gains, improved quality and cost savings. Applicable to healthcare, insurance, financial services, manufacturing, small and mid-size service-based businesses.

https://nowellgroup.com

VerityBeyond GRC Risk Management Supply Chain Software

Contact us

support@nowellgroup.com
http://nowellgroup.com
1-866-783-4170
"A partner you can trust"

Our commitment

We are committed to your success from start to finish, operating with the highest standards of integrity and professionalism

Verity GRC SaaS Software

Conduct digital quality risk assessments, improve quality, safety, win and retain new customers, provide new services and process customer service requests

Bring excellence, to your SOPs, digital supply chain, distribution operations

What is PCI DSS?

PCI Security Standard defines a basic standard for securing cardholder data in transit and in storage. Required for all business entities storing, processing, or transmitting cardholder data, it was developed to ensure that credit merchants and service providers maintain highest information security standards. Customers who implement PCI guidelines generally operate with a higher level of quality, and improved overall risk management, resulting in an improved customer experience and reduced number of avoidable incidents; PCI recommends that IT ensure that the right access is provisioned to the right people, according to functional roles. We should ensure that we have an accurate account of inventory of digital access assets, identity digital access entitlements to ensure network security. PCI DSS, establishes a set of information security goals and requirements

Why is PCI-DSS required and necessary?

1.   Build and Maintain a Secure Network and Systems
2.   Protect Cardholder Data
3.   Maintain a Vulnerability Management Program
4.   Implement Strong Access Control Measures
5.   Regularly Monitor and Test Networks
6.   Maintain an Information Security Policy

Further recommended applications of PCI SOP software frameworks include, High-availability periodic KPI policy roles based systems access

•   Data retention policy implementation, archival, fast query easy-search
•   Redundancy switchover of production assets
•   Planned production maintenance SOPs
•   Planned production business processes/migrations
•   Maintenance schedule of assets
•   Disaster recovery dry run simulation
•   Implementing redundancy and cut-over simulation •

Nowellgroup VerityBeyond GRC software provides a policy and procedures driven framework that allows IT directors, CIOs ,CISOs to craft standard operating procedures for the most critical workflows in their business operations and interactions with their customers

Managing the complexity, maintenance, and availability of IT assets and business assets is no small undertaking and its important for CIOs to have a solid reliable SOP development, approval, and implementation framework that allows them to design and maintain consistent levels of quality and standards using a simple and easy software solution
https://www.fisglobal.com/en/insights/merchant-solutionsworldpay/article/what-you-need-to-know-about-pci-compliance-levels

Why is PCI required and necessary?

PCI DSS ensures that information processors and providers deal with the highest level of quality while processing and storing customer information

What areas of PCI should we tackle first?

PCI recommends controls that covers 5 Trust Service Criteria including

- Security
- Availability
- Processing Integrity
- Confidentiality
- Privacy

Where is PCI DSS relevant?

IT Managers, CISOs, CIOs, IT infrastructure leaders will benefit from implementing the information security recommendations from PCI framework. PCI spells out numerous best practices and operational controls to enhance the quality, stability, safety and reliability of your information systems

How can Verity GRC help?

Our software Verity GRC is used to aggregate these controls as SOP workflow steps that can be defined, and setup per asset-class or process. In addition, via our software we provide a seamless and easy-to-follow method granting the ability for companies to aggregate their digital asset inventory per customer information, classify their asset information by owners and level of access, and we provide a policy based workflow process for automatically recertifying your critical customer assets, based on the various Trust service criteria elements / internal controls, and your custom-specific workflows that are specific to your organization

A byproduct of this is improved risk management, however the biggest win is an improvement in customer experience, operational quality and overall performance improvements

<u>Professional Services Guidance Sheet</u>

https://tinyurl.com/4m5ky585

Verity ServiceCommerce: **Customer Experience Lifecycle supply chain software**

Verity ServiceCommerce business process management software helps companies simplify the customer experience. Onboard new customers, receive and process customer service and production request orders according to your familiar pre-existing approved business process workflow.

Verity also enables you to conduct digital risk assessments and process flows for your specific use case for your customers and assets; Web based software enabled you to onboard and process customer service requests over the internet and mobile device. Companies who adopt BPM software will enjoy better internal team collaboration, reduced expenses, and improved overall customer experience.

Solution Features
- Onboard new customers and manage existing customers.
- Conduct digital process assessments and risk assessments while conducting day-to-day business.
- Asset management / maintenance SOP workflow schedules for different types and classes
- Process service request orders according to your various workflow.
- Enable your team to better engage the end-to-end customer lifecycle
- View real time analytics into your digital inventory for multisite, multiuser transfer operations.
- Setup standard operating procedure workflows for different use cases according to customer request needs
- Simple to use, and affordable software.
- Digital enterprise SOP management "standard operating procedures" risk flows for all the key aspects of your functional focus areas
- Manage and keep track of all the scheduled business SOP maintenance runs to assure

excellence and quality is maintained across all functional departments.

System requirements

- Delivered and hosted via private cloud or on premise (Oracle-OCI)
- Oracle-OCI our cloud provider is SOC2-Type1-2 certified and has met the requirements for ISO 27001

QA Certified Supported Platforms

- Web-based / mobile friendly
- Oracle/RedHat Linux 8 / 9, x86-64-bit
- Oracle 21c, MySQL 8.0, Microsoft-SQL Server 2019
- Java JDK-11, Java JDK-17

We are committed to your success; we will bring all our experience to your team to drive a win-win

Summary

Our goal is your success with a track record of go-live experience, project deliveries and success, today, we develop BPM life-cycle software solutions to manage complex business, meet regulatory requirements such as (COBIT, HIPAA, PCI, SOX, OSHA) and streamlining teams looking to optimize business process efficiency in their supply chain. We also offer technical consulting services and fully packaged cloud software

"Give thanks unto the Lord for He is good; His love endures forever" Psalm 107:1

Business process management software
Using our software platform called Verity BPM to define your key sops, manage service delivery and operations service management linked to financials

Supply chain software
Verity BPM has supply chain, inventory management, customer experience and service management features

ITSM integrations, cloud identity and access management
We have experience with SailPoint identity access management software as well as integration expertise with ServiceNow