

# CMT

*CionSystems' cloud based Identity and Access Management (IAM) Solution, 'CMT', is a centralized integration and management solution for enterprises. The solution works with enterprise IAM infrastructures that are cloud based, on premise or hybrid. Migration capabilities are built in for identities, email as well as documents.*

## Supported clouds

- ✓ BPOS

## Enables 'Staged' adoption of Microsoft BPOS and other clouds services

- ✓ Directory synchronization (full or partial)
  - On premise to cloud
  - Cloud to on premise

## Compliance

- ✓ Reports
- ✓ History of all changes

## Migration including Exchange mailboxes, collaboration

## Password management / User self-service

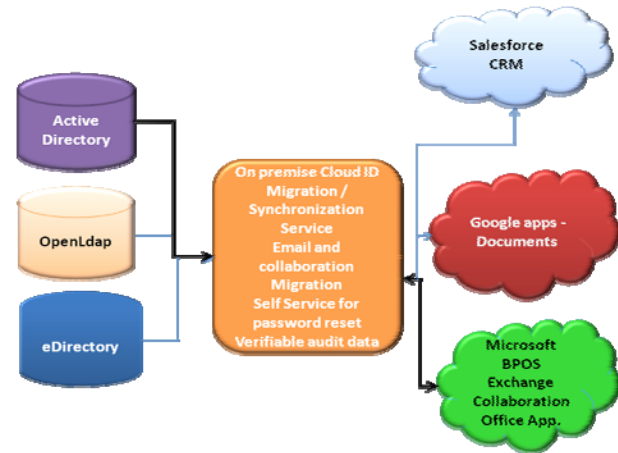
- **Significant reduction in help desk load and associated costs:** Fewer user authentication issues mean fewer calls to help desk for lost or forgotten passwords.
- **Reduction in overhead through automation:** Our solution automatically creates updates and removes user accounts as needed, and streamlines the tedious task of Internet user account management.
- **Increased productivity:** Enabling rapid issue resolution reduces wasted times waiting for IT and therefore increases employee productivity.
- **Strengthened security:** Automating user account deactivation removes unused access and prevents identity exposure for hackers.
- **Increased compliance audit pass rates:** Provide a centralized, auditable point of Internet application access. Compliance audit pass rates improve.
- **Reports:** Provide a variety of (scheduled and or on demand) reports.

With 'Cloud' adoption rapidly increasing, the enterprise's challenges are increasing exponentially and IT teams are becoming overwhelmed with the amount of Identity and access issues. When cloud adoption is not managed well, Identity challenges are greatly exacerbated. IT is tasked with managing these challenges for in-house as well as cloud based applications. Effective and well managed IAM allows IT to leverage cost reducing SaaS, PaaS and IaaS solutions such as Google apps, Salesforce.com, Microsoft BPOS, Microsoft Azure, Microsoft online Exchange, Microsoft SharePoint, EC2 etc.

There are many challenges which enterprises face for managing identity within the borders of their organization. Following are some of the key challenges:

- Enterprise Single Sign-On
- User/group account management and self-service
- Ease of deploying Identity-enabled applications and web services
- Enterprise compliance requirements

While the above challenges may look insignificant for small, single site organizations, costs and complexities rapidly spiral out of control with growth. User accounts must be managed to ensure that changes in employee status are quickly replicated to the application user directories. Failure to do so can result in unauthorized application access, data loss and violation of compliance requirements.



When Internet applications are first deployed in an organization, account management is often performed manually or as a one-time data load for initial account creation. As the adoption rate of Internet applications increases, identity management becomes infinitely more complex and error prone.

In the current tough economic conditions capital and operations expenditures are under major financial scrutiny. The elasticity and flexibility of Cloud based IT can help mitigate budget pressures. Additionally, not managing sensitive company identity correctly and systematically will expose the companies to major risks with security, data loss and unauthorized hacker access.

For more information on any of our products and services please visit us at <http://www.cionsystems.com>

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