

Versent



PingCloud

Webinar



Presenter

EDDIE SMITH

- ❑ CISO & Co-founder - Versent
- ❑ Over 20 years experience in Digital Security & Identity
- ❑ Delivered IAM solutions based a wide range of products for a wide range of customers.



Webinar

DISCUSSION POINTS

- ❑ **Current State**
Identity Evolution – The drive towards Simplicity
- ❑ **On-Prem vs PaaS vs SaaS**
Trade offs between capability, speed, control and cost
- ❑ **PingCloud**
What it is and what are the benefits
- ❑ **How we do Identity**
Our approach with patterns and standards
- ❑ **How Versent can help**
Managed Services and Professional Services



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Managing IAM

HISTORIC COST & COMPLEXITY



Upfront cost to build and enterprise solution

Securing CAPEX funding for building an IAM solution foundation with a delayed time to value can be challenging



IAM Talent

Enterprise often do not have, or do not want to invest in, inhouse engineers specialising in Identity, let alone cross skilled in DevOps / Cloud.



Environment Drift

Traditional environments with manual management have a tendency to drift from each other over time in terms of config and version.



Increasing Operational Cost Pressures

Enterprises typically have highly complex IT environments, with a resultant high cost to run.



Visible Data Security

For any enterprise data breaches can be damaging. Additionally many organisations face regulatory pressures surrounding data security.



Growing Customers Experience Expectations

Enterprise often have varied / disparate technology, with manual integrations & thereby clunky User Experience



Software

- All the Dev – All the Ops
- Where Regulator or Risk require full ownership
- No Limitations
- SME requirement



PaaS

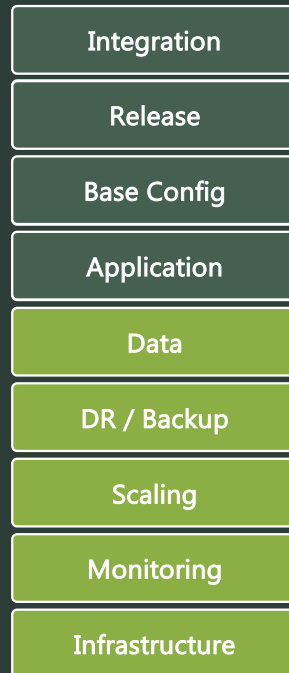
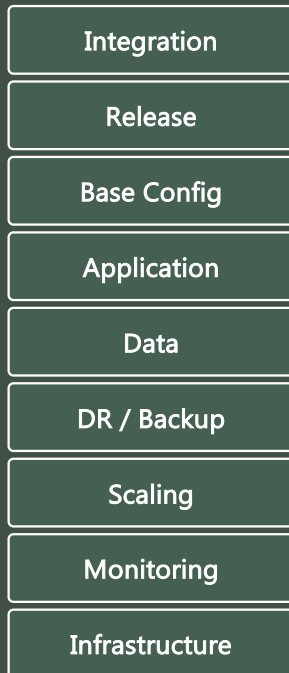
- Support tailored use cases
e.g. Consumer Data Right
- All the Dev none of the Ops
- Lower On Prem Footprint
- No "Glass Ceiling"
- Low SME requirement

Service Models

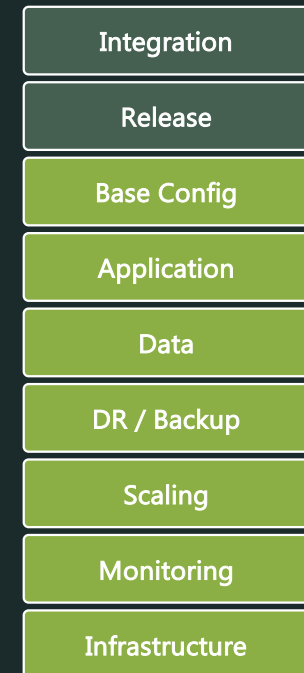


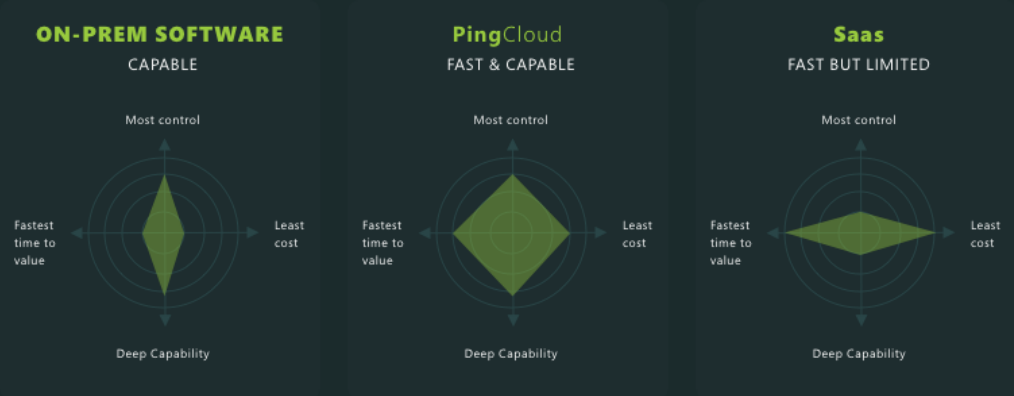
SaaS

- Provides base use cases
- Typically needs on prem components
- Some of the Dev none of the Ops
- "Glass Ceiling" / Limited Extensibility
- Low SME requirement



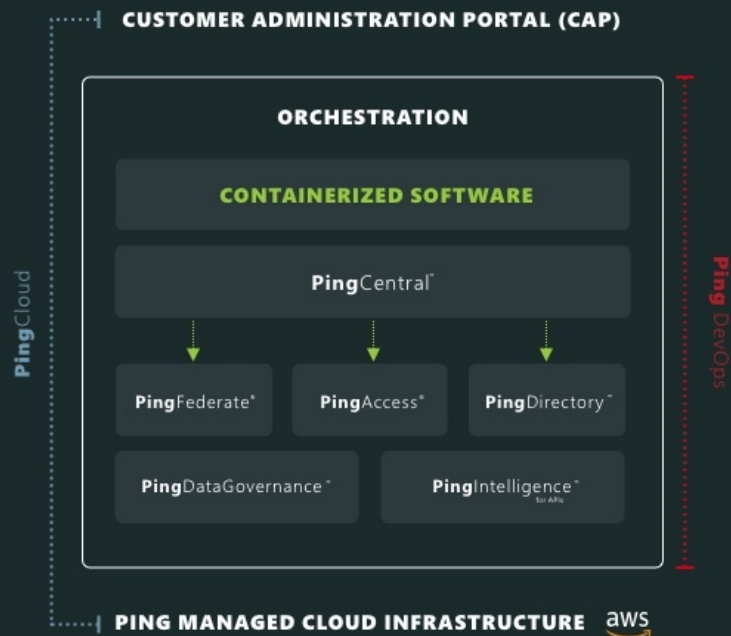
Service Models





| | SaaS | PaaS | On-Prem |
|----------------------------|---------|---------|---------|
| Initial upfront investment | Lowest | Low | Highest |
| Time to production | Fastest | Fast | Slow |
| Use Case | Simple | Complex | Complex |
| Functionality | | | |
| Flexibility | | | |
| Portability | | | |
| Auditability | | | |
| Infrastructure to manage | | | |

SaaS v PaaS v On-Prem



Versent
—
PINGCLOUD



Development Partner

Versent is the DevOps and Cloud development partner of Ping Identity for Ping Cloud



Next Generation Platform as a Service

All the foundations of cloud, compute, orchestration, software ready to be configured for use



Now Available in Australia

PingCloud is now available in Australia having launched in the USA in Aug 2019



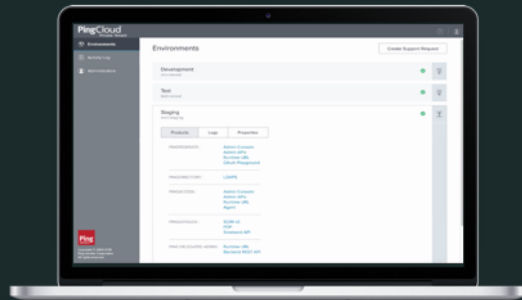
ULTRA-FAST DEPLOYMENT

Save months in pre-production & fast-track your IAM capabilities



Out of the box, yet bespoke

Limitless configurations to tailor to your specific use case



PingCloud — FEATURES



Multi Region Capable

Deploy across Australia, Europe and USA regions



Dedicated Solution

Automated solution deployment into your private tenant with account isolation with 4 environments to support your SDLC



Full Featured Software

Leverage Ping Identity's proven software with its deep integration and functionality to allow you to meet common patterns and unique needs



Flexible Network

Able to be connected to any datacentre, SaaS or private cloud



Software Currency

Stay current with latest Ping Identity software with annual product upgrades included



100% Cloud Native

No infrastructure required on premise at all to run IAM

AUTHENTICATION



Multi-factor
Authentication



Single Sign-On

AUTHORISATION



Access Security



Intelligent
API Security

USER PROFILES



Data Governance



Directory



Multi-Factor Authentication

Balance security and user convenience with advanced policy controls and diverse authentication methods



Single Sign On

Reduce passwords and provide a global authentication authority with federated SSO



Access Security

Centralise access security across applications and APIs both on-prem and in the cloud



Directory

Provide end-to-end data security with a scalable, high performance data store for all identity types



Intelligent API Security*

Detect and block API cyberattacks without writing policies or code using artificial intelligence



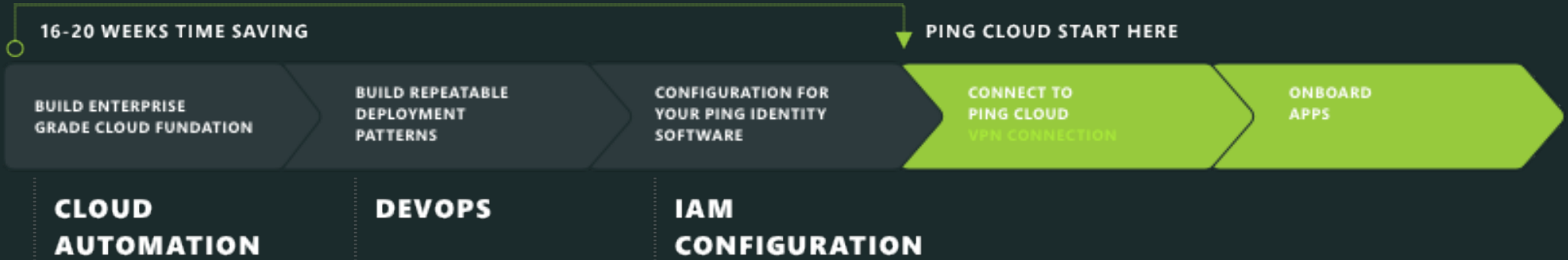
Data Governance*

Govern fine-grained access to user data for regulations or privacy management with a collaborative policy GUI

PingCloud

CAPABILITIES

Benefits



Flexibility

The platform can be configured to meet Enterprise Organisations complexity without the need for compromise – no glass ceiling



Speed

For customers time to production is reduced by up to 70% by removing foundation setup of cloud and DevOps to run Ping Identity in AWS



Scale

The platform can grow to meet your size or use case requirements - Increase users or add additional capabilities



Transparency

Transparent solution that offers unprecedented visibility into access, change and configurations



Portability

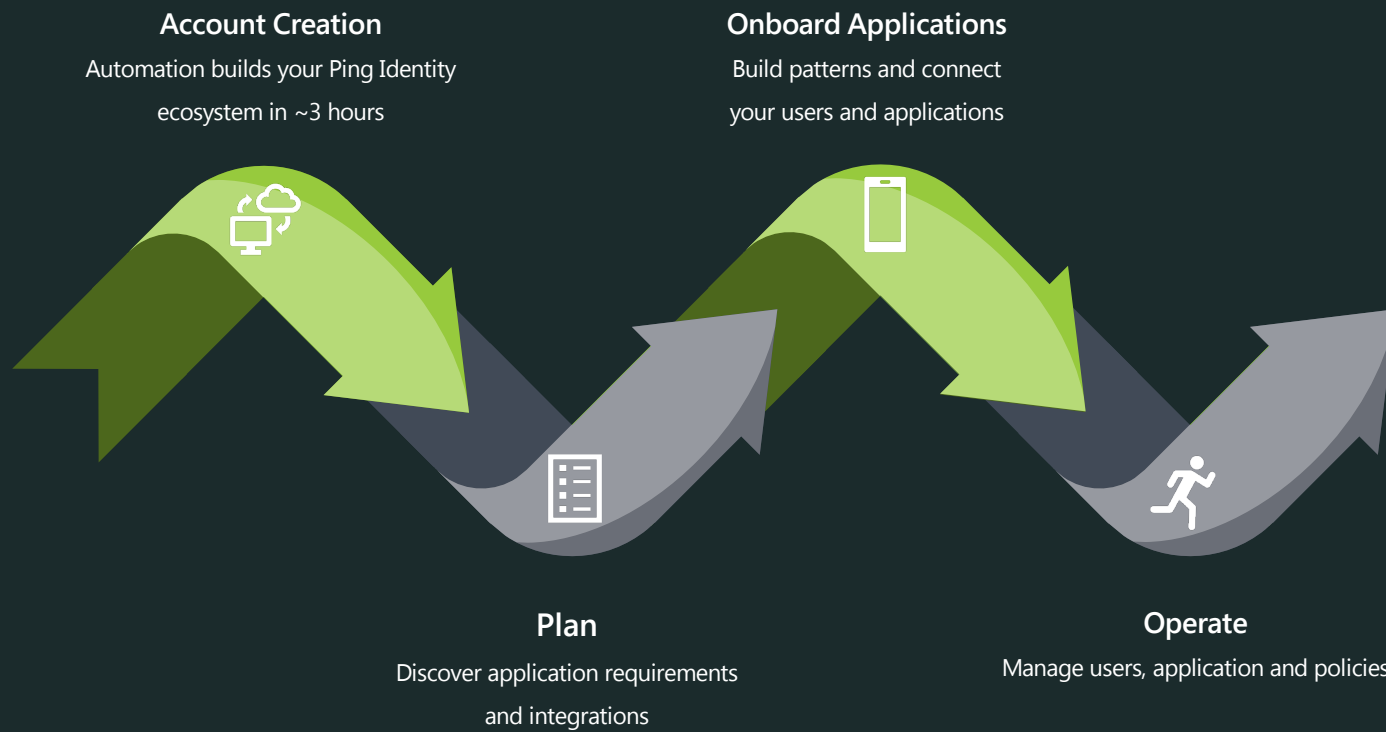
Data from the platform can be seamlessly synchronised to and from on premise or SaaS solutions with PingCloud



Lower cost

Minimize operational costs of IAM infrastructure as well as dependencies on scarce talent (DevOps, Cloud, IAM)

ONBOARDING TO PINGCLOUD





Versent

HOW WE DO IDENTITY



Versent AWS and DevOps Expertise

Fusion of Versent's Ping Identity enterprise experience with award winning AWS and DevOps capability



Pattern based integration

Versent has pioneered pattern based Identity & Access Management providing faster integration



Open Standards

Use of industry authentication standards enables accelerated integration to a scalable identity solution that reduces operation complexity to run and maintain



Automated

High level of automation that includes testing frameworks to maintain agility and quality



How Versent can help

PROFESSIONAL SERVICES



CLOUD
MIGRATION



DEVOPS



SECURITY &
IDENTITY



APPLICATION
DEVELOPMENT



DATA &
ANALYTICS



UX/UI & CX
DESIGN



Blue Print / Roadmap

Working with your organisation we define a target state blue print and roadmap for the delivery of your identity solution.



Industry Specific Deployments

Industry specific based solutions, such as CDR, to speed and de-risk deployments that are then tailored for your requirements.



Enterprise Integration

The fabricate forward technologies whereas optimal vectors. Efficiently parallel 2.0 supply.

- Expertise
- Automated Tests
- Cert / Secret Mgmt
- Integration
- Release
- Base Configuration
- Application
- Data
- DR / Backup
- Scaling
- Monitoring
- Infrastructure

How Versent can help

VMS



Proactive Monitoring

Continuous Testing and Monitoring Platform, VMS will tailor application specific synthetic tests so that at all times we are checking the health of your system from a end user perspective



Architectural Advice

As part of discretionary days VMS offers access to Leading IAM architecture to ensure you stay the course with your roadmap and drive the most value form your investment in Ping Identity



Discretionary hours per month

Access engineering time to just get things done that come up



24 x 7 Support

Backed by Ping Identity professionals and Versent specialists



Annual Upgrades

Subscription includes annual software upgrade for all Ping Identity software used in PingCloud at a time convenient to you

SPECIAL OFFER

Sign up to
PingCloud and
receive 1 month
free*

Before 30 June 2020

Available to all webinar attendees

Contact us to find out more
info@versent.com.au

* Terms apply



Thank you