Overview

Data Foundry
Foundry Packages

**Foundry-driven Managed Services**

- Production monitoring, maintenance, upgrades and 24 X 7 support
- Analytics workload SLA management
- Automation suite for DevOps and CICD
- Future proofing, cost rationalization and optimization

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**Foundry Cloud**

- Get your own Tenant on Foundry Cloud within a few hours
- Experience your desired state architecture with a trial environment
- Available on AWS, soon on Azure
- All licenses and cloud subscriptions are managed by Persistent

**Managed Foundry**

- Bring Foundry to your cloud subscription
- Lead with cost conscious, multi-tenant, pay-as-you-go, and scalable platform forever
- Available on AWS and Azure

**Build your own Foundry**

- Review current state architecture with respect to your business goals
- Identify gaps against Foundry Reference Stack
- Recommendation of relevant tools
- Bridge the gap and upgrade your platform
Managed Services Activities

Flexible Support Model

- Proactive Maintenance
- Onsite / Offshore
- Support Tickets
- 8 X 5 / 8 X 7 / 24 X 7 Options

Infrastructure Creation
- Create new Data Domain / Environment / Sandbox
- Patching / upgrades for deployed software
- Tool integrations, library deployments
- Resource sizing
- SSO integration
- Scheduling backups

Infrastructures Operations
- Adding users to Data Domains and tools
- Analyzing resource sizing
- Monitoring storage
- Monitoring slow and long running queries

Data Pipeline Monitoring
- Monitoring pipeline metrics like Started Job, Completed Jobs, Heartbeat Failures, Dag Errors etc.
- Logs monitoring
- Monitoring job schedules
- Monitoring pipeline dependencies

Data Quality Monitoring
- Monitoring DQ metrics like DQ score, %rows failed, %rules failed etc.
- Monitoring DQ pipeline execution logs
- Monitoring DQ pipeline schedules
- Monitoring overall and granular DQ trends

Data Catalog and Observability Monitoring
- Catalog object metrics monitoring
- Catalog usage metrics monitoring
- Data access workflow

Cost Monitoring
- Cost monitoring dashboards and pipelines
- Cost alerts — sudden surges, detecting outliers

Data Access Monitoring
- User login activity
- Client tools connectivity
- Data load / unload activity monitoring
- Data sharing monitoring
### Flexible Usage Costing

- **Foundry deployment cost ($50K) waived off for 1+ year contract**
- **Flexible options for Data Engineering (Build)**
- **Pay-as-you-go your Cloud Infrastructure cost (charged at actuals on top of Managed Services)**

<table>
<thead>
<tr>
<th>Service</th>
<th>Standard</th>
<th>Enterprise</th>
<th>Premium</th>
</tr>
</thead>
<tbody>
<tr>
<td>Infrastructure Creation</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
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<tr>
<td>Infrastructure Management</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
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<tr>
<td>Data Pipeline Monitoring</td>
<td>Y</td>
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<td>Data Quality Monitoring</td>
<td>Y</td>
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<td>Data Catalog and Observability Monitoring</td>
<td>Y</td>
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<td>Cost Monitoring</td>
<td>Y</td>
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<td>Y</td>
</tr>
<tr>
<td>Data Access Monitoring</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
</tr>
<tr>
<td>Number of Data Pipelines</td>
<td>up to 100</td>
<td>up to 250</td>
<td>&gt; 250</td>
</tr>
<tr>
<td>Support (covers across US time zones)</td>
<td>8 X 5</td>
<td>8 X 7</td>
<td>24 x 7</td>
</tr>
<tr>
<td>Cost per month (USD)</td>
<td>USD 35K</td>
<td>USD 65K</td>
<td>Talk to our Sales</td>
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</table>
## Engagement Journey — Foundry Cloud

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<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Initial meeting</td>
<td>2</td>
<td>Solution overview &amp; detailed demo</td>
<td>3</td>
<td>Fill up the registration form</td>
</tr>
<tr>
<td>\ Persistent overview \ Data practice introduction \ Solution overview</td>
<td>\ Discuss use case \ Detailed foundry demo</td>
<td>\ Answer simple questionnaire</td>
<td>\ Get solution blueprint \ Collaborate and finalize the blueprint 1.0</td>
<td>\ All services set up \ Onboard up to 5 power users</td>
<td></td>
</tr>
<tr>
<td>60 – 90 mins</td>
<td>30 mins</td>
<td>48 hours</td>
<td>72 hours</td>
<td>Managed service</td>
<td></td>
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</table>

Contract timeline is not included.

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**About Persistent**

We are a trusted Digital Engineering and Enterprise Modernization partner, combining deep technical expertise and industry experience to help our clients anticipate what’s next. Our offerings and proven solutions create a unique competitive advantage for our clients by giving them the power to see beyond and rise above. We work with many industry-leading organizations world-wide including 14 of the 30 most innovative US companies, 80% of the largest banks in the US and India, and numerous innovators across the healthcare ecosystem. Our company fosters a values-driven and people-centric work environment. Our strength of over 18,500 employees is spread over 19 different countries across the globe.

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