# **CLOUD ANALYTICS READINESS ASSESSMENT**

FIVE-DAY WORKSHOP

If you are considering a move to the cloud to modernize and accelerate your use of data and analytics, Pythian can help you get started with our Cloud Analytics Readiness Assessment.

This five-day assessment will bring clarity about:

- Your current technical and business analytics environment, areas for concern and of opportunity
- The pros, cons, costs and best practices associated with moving your BI stack to a cloud architecture
- Recommendations regarding your future state, including the tooling recommendations that will help on your path to better business outcomes
- Pricing scenarios and a roadmap.

With a focus on mapping business goals to a technology plan, this assessment will take into account both current and planned needs, especially with regard to:

- Agility-to adapt easily to changes in source data
- Performance-faster data load time
- Flexibility-in data models
- Efficiency-to support a range of end-user analytics tools
- Governance–to ensure data lineage and master data management
- Scalability-to easily add additional data sources
- Security–of data, systems, and processes

Conducted as a collaborative engagement, an experienced Pythian data strategist will come to your location for five days to work with your teams. By engaging with business unit(s), technology teams, analytics teams, and data stakeholders, the data strategist will help you determine use cases, priorities, and technology choices.



Microsoft Partner Microsoft



#### PARTNERING WITH YOUR TEAM

To ensure the success of your Cloud Analytics Readiness Assessment and project, we recommend that you establish a project team that includes BI, IT, security and business people.

#### WHY CHOOSE PYTHIAN FOR THIS PROJECT?

We have:

- 20 years in data
- Cloud certified experts
- Satisfied analytics customers
- Focused on outcomes as well as technology

#### GET STARTED TODAY

<u>Contact us</u> to find out how Pythian's analytics experts can help you become a truly data-driven organization, by aligning your business needs with your data strategyand technology.

### **DELIVERABLES**

You will get an interactive presentation of recommendations and results, followed by a Cloud Analytics Readiness Assessment report document within two weeks of the on-site assessment workshop. Prior to the onsite portion of the assessment, you will curate your own priority list of items to focus on during the assessment that usually includes some or all of the following:

- Summary of top use case requirements tied back to source data
- Current analytics tech stack and opportunities for modernization, especially in the area of ETL and current best practices
- High-level metadata management assessment summary
- Visualization tool options and recommendations
- Advanced analytics plans and considerations
- Data timeliness assessment and recommendations
- Security needs assessment including GDPR
- Compliance implications
- Governance framework
- Cloud connectivity and architecture considerations including cloud vendor comparison and recommendations
- Analytics Platform roadmap with tooling recommendations
- A phased plan for implementation of an analytics platform project including
  - High-level solution architecture
  - High-level solution schedule with an implementation plan
  - Solution cost with an estimated range of public cloud services costs

### PRICE

\$30K USD plus travel and living costs

Should you decide to engage Pythian to implement a solution, 50 percent of the assessment fee can be applied against the cost of the ongoing engagement.

linkedin.com/company/pythian

twitter.com/Pythian

Contact us at +1-866-798-4426 or info@pythian.com

## **ABOUT PYTHIAN**

Pythian is a global IT company that helps businesses leverage disruptive data technologies to better compete. Our services and software solutions unleash the power of cloud, data and analytics to drive better business outcomes. Our 20 years in data, commitment to hiring the best talent, and our deep technical and business expertise allow us to meet our client promise of using technology to deliver the best outcomes faster.

### OFFICES

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