



Who We Are

Dedalus is a company specialized in Cloud Computing and Data Services.

We have stood out for our leadership and innovative character, which are reflected in our complete portfolio of services, which we recognize as fundamental to exercising our purpose.







+700 SO ACTIVE CUSTOMERS





Our Purpose

We connect companies, people and technologies, cooperating for them to explore their maximum potential.



Exponential Growth





Our Waves



Integration

- Sun
- UNIX/RISC
- Storage
- Development



Datacenter

- Hosting
- E-commerce
- Projects



Outsourcing

- Support
- ServiceDesk
- Development
- Management



Cloud

- Managed Services
- Cloud Services Broker
- Edge Computing
- Consulting
- Cloud Services



Data

- Managed Services
- Professional Services



Partnerships

We are Premier Partner and have the Managed Service Provider (MSP) competency audited by Microsoft.

Our high level of partnership and specialization demonstrates and attests to our focus, technical capacity and excellence in execution.

We represent our customer and use a neutral perspective to determine the most appropriate cloud technology for everyone's needs.



Our Team

We have a highly qualified technical team due to knowledge and experience acquired with the migration and management of thousands of environments.

This daily immersion in cloud technologies attests to our experience not only in cloud technologies, but also in other technologies that make the environment.

Our team has the ability to deliver the customer journey through the cloud with excellence from planning, architecture, migration and continuous management of these environments.









Microsoft Competences

Microsoft 365



Azure



Data



Microsoft Partner
Azure Expert MSP

Microsoft



Gold Cloud Productivity
Gold Cloud Platform
Gold Small and Midmarket Cloud Solutions

Leadership

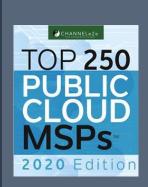
isg Provider Lens
Public Cloud
Solutions &
Services
2020

Quadrant Report Consulting and Transformational Services for Midmarket

Consulting and Transformational Services for Large Accounts

Managed Public Cloud Services for Midmarket

Managed Public Cloud Services for Large Accounts



Top #1 Latam
Top #32 World



Top #86 In Top 200 Ranking

isg Provider Lens Microsoft Ecosystem 2020

Quadrant Report Managed Services Providers (MSP) for Azure
Office 365 Integration

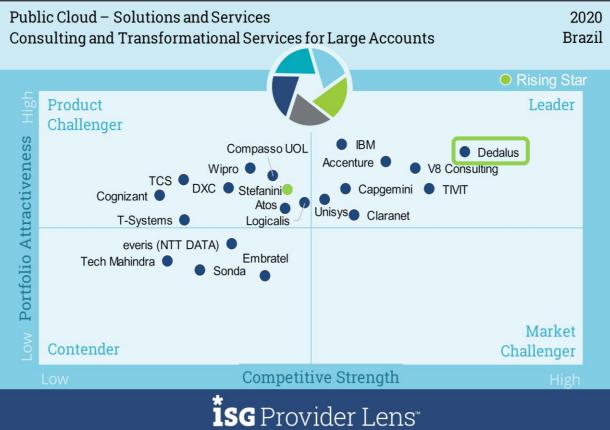




Top #6 Top Integrators Rannking

Leadership

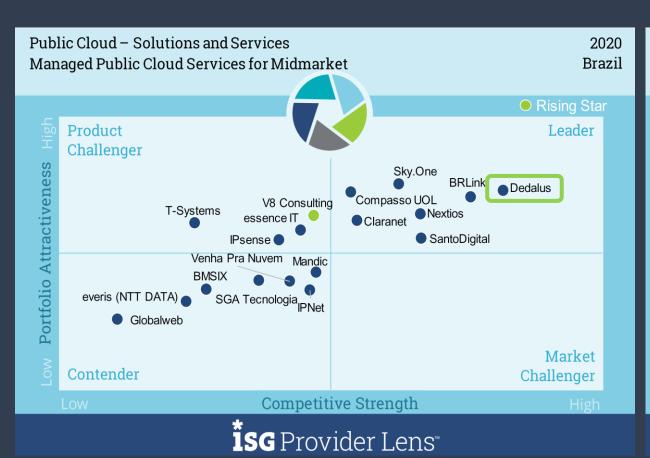






Fonte: ISG Research 2020

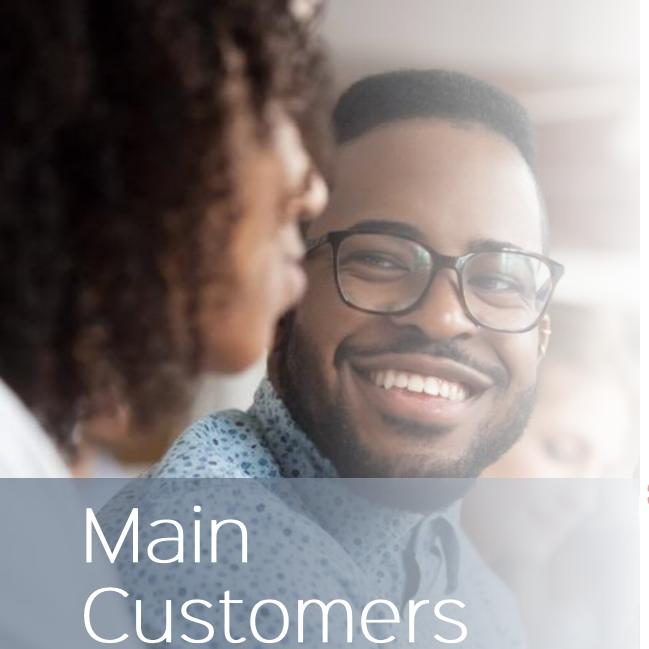
Leadership







Fonte: ISG Research 2020



































































Our Services

Microsoft 365

Professional Services

They guarantee excellence in the adoption of specific workloads regardless of the Microsoft 365 adoption cycle.



Managed Services

They support companies in the complete adoption of Microsoft 365 on an ongoing basis and guarantee excellence from the implementation, migration to the adoption of advanced workloads.

Azure

Professional Services

From migration to optimization of environments, Professional Cloud Services ensure safe and efficient environments in performance and costs.



Managed Services

The managed services promote the continuous management of cloud environments, ensuring a modern, high-performance, optimized environment and efficient cost management.

Data

Professional Services

Enable organizations to become more agile in the way they access and share data and incorporate external data sources.



Managed Data Services

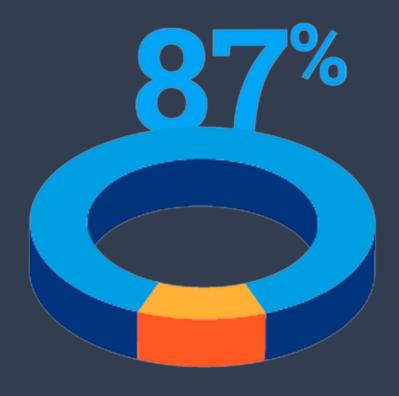
Support data environments ensuring the integrity, availability and security of data while maintaining cost control.

Managed Infrastructure Cloud Services

Managed services support the adoption of cloud technologies and continuously support infrastructure and data environments.



Why did we create a Data team?



Of Data Projects Fail

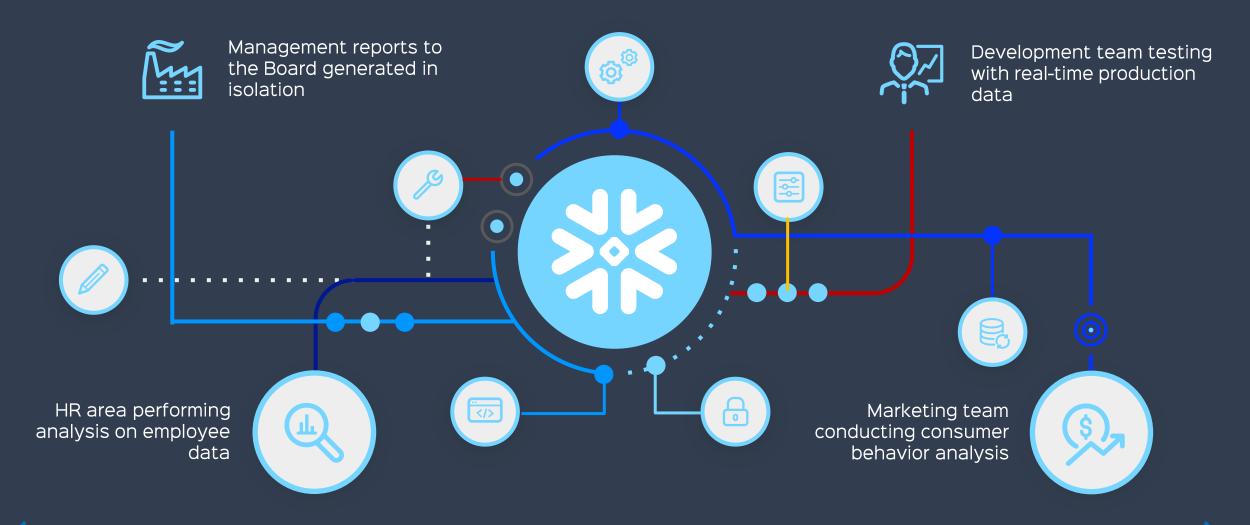
Reasons:

- ✓ Managers think that it is solved in a simple way, only with money and technology;
- ✓ Lack of collaboration between the various teams and areas involved;
- ✓ Difficulty in accessing the correct and treated data;











Data Framework

» Migration

Sensitive Data (GDPR) **Business Rules** Collect / Cleaning Exploration Data Driven Migration **Analytical Layer** Storage Data extraction Data Warehouse >> Continuous Insights > Assessment » Data Lake > Visualization / Structuring Structuring Dashboards Data Oriented Load Tests / Continuous » Ciência de Dados Decision sizing Management Architecture Data Governance Data ingestion Optimization » Business Intelligence » Fraud Prevention >> Performance Optimization » Machine Learning

Dedalus Data Management

Dedalus Cloud Infrastructure Management

Enable organizations to become more agile in the way they access and share data and incorporate external data sources.



Migration

- Assessment
- Load Tests / Sizing
- Performance Optimization
- Migration (Cloud)



Data Engineering

- Data Engineering Assessment
- Data Lake Structuring
- Data Warehouse Structuring
- Semantic Layer Structuring
- Architecture Optimization



Data Science

- Data Science Assessment
- Business Intelligence
- Machine Learning (ML)
- Artificial Intelligence (AI)



Data Driven

- Analytics by Business Units (BU)
- People Analytics
- Sales Analytics
- Financial Analytics
- Legal/Law Analytics

Assessment (Business and Technical)



General Assessment

- Dedalus Data Framework Presentation;
- Current moment identification of the company according to the Framework;
- Understanding the demands from the Business point of view;
- Assistance the company in the elaboration of its Data Strategy;
- Show the manager the importance of all stages of the process.





Migration

- Assessment: assessment to understand the scenario complexity;
- Load Tests/ Sizing: meet performance and availability objectives and define the best migration strategy;
- Performance Optimization: possible optimizations in the company's current environment;
- **Migration (Cloud):** carry out and support the migration to the cloud, between clouds or between different engines.





Data Engineering

- Assessment: understand the scenario complexity;
- Data Lake Structuring: centralize files from all data sources;
- Data Warehouse Structuring: analytical data relevant to the business;
- Semantic Layer Structuring: data processing and availability;
- Architecture Optimization: recommending ideal architecture for the business.

The data engineer is concerned with preparing the data for consumption by the data scientist. It operates in all stages, including collection, format definition, dimensioning, availability, security, among other activities.





Data Science

- Assessment: understand what stage the client is in and its complexity;
- Business Intelligence: extract insights about the business, study about what happened;
- Machine Learning (ML): create and apply predictive models, study on what might happen;
- Artificial Intelligence (AI): automate action based on the study of what might happen.





Data Driven

- Analytics by Business Units (BU): marketing analytics, people analytics, sales analytics, financial analytics, among others;
- People Analytics: data collection and analysis applied to people management;
- Sales Analytics: data collection and analysis applied to business management (customer relationship, marketing campaigns, etc.);
- Financial Analytics: data collection and analysis applied to financial decisions;
- Legal / Law Analytics: data collection and analysis applied to legal demands.

This is the final stage of the journey, where the company reaches the ideal status with all the infrastructure and technology necessary to support management and decision making, positively impacting the business.





Centre of Excellence Performance

Connecting, people and technologies cooperating to exploit their maximum potential.

- ✓ Comprised of a multidisciplinary team of specialists in cloud computing, AI / ML, DevOps, migration, databases, big data, Analytics and data visualization;
- ✓ Focus on Data & Analytics;
- ✓ Reference architectures implemented for demonstrations.





Combining technology with medicine to protect high-risk newborns

Developed system that is resident in the cloud, where the immense amount of data is also stored.



Company

PBSF is a company formed by a group of specialists that aims to disseminate, facilitate and apply neuroprotection and neuromonitoring methodologies in high-risk newborns. The company's objective is to promote the concept of Neurological Neonatal ICU.



Situation

Very expensive storage, difficulty in dealing with integrating software, organization of each data source, merging of information, creating a robust architecture.



Solutions

Architectural design focused on data storage and processing, preparing the solution for possible real-time analysis, scalability, isolation and high availability. Use of Data Lake to centralize data, replacing backup processes, using correct partitioning to organize information by data source and dates.



Ensure the success of your project and the best results with the support of those who understand more about cloud computing and data services in Brazil and Argentina.



