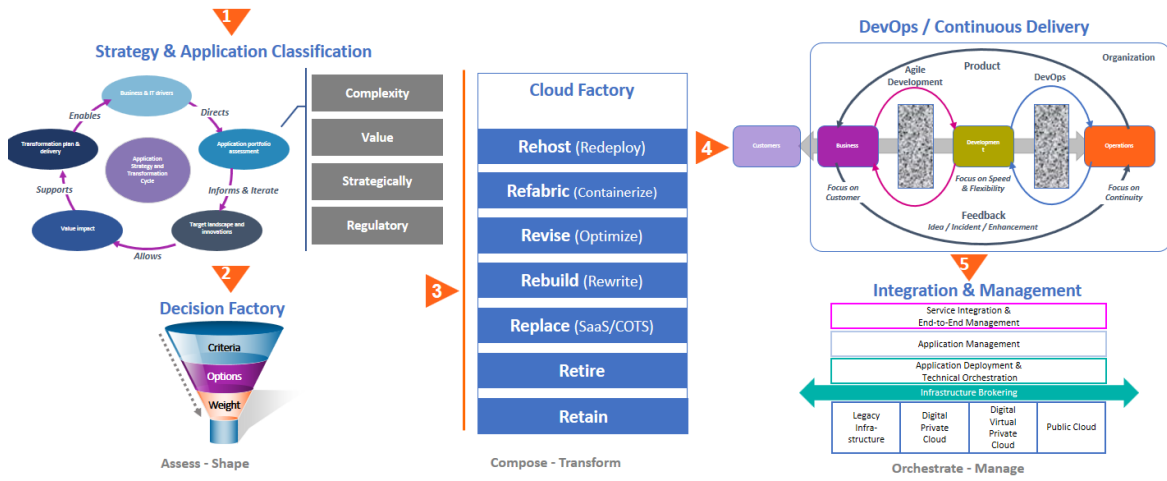# Cloud Transformation for Applications for Azure

Azure

Here are some of the scenarios in which our Customers will benefit from the Atos Cloud Decision Factory:

- Rationalize IT during mergers and acquisitions

- Changing application investment priorities resulting from new digital business models or IaaS strategies.

- Datacenter consolidation initiatives where there is a need to evaluate applications.

- Financial pressures to determine application focus for short- and medium-term investment,

- A need to reduce IT costs by identifying and retiring aging applications.

Atos will be a strong partner because we offer you an End-to-End Service Chain for Cloud Transformation & Applications Management
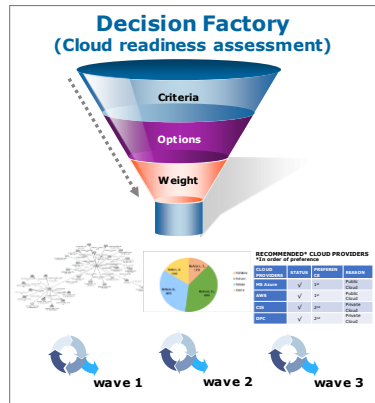

IT executives need to **define strategies** which increase the **flexibility, scalability** and **economy** of their IT model.

At the same time, they must leverage the **security, efficiency** and control of their IT assets..

An effective cloud strategy must challenge fundamental assumptions about how IT is **managed, delivered** and **consumed.**
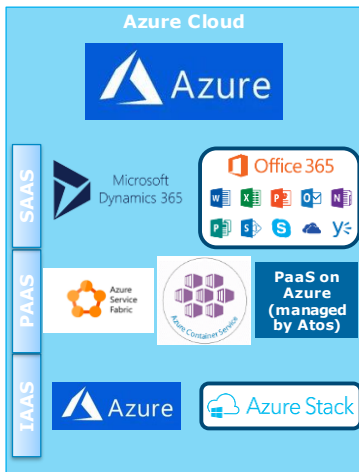
Decision Factory for Azure

The Atos Decision Factory for Azure is a set of methods and analytical tools used to determine the most appropriate cloud transformation option per application. It proposes a timeline and a value impact analysis for transformation project, potentially organized per waves.

Thanks to Atos Decision Factory for Azure,

- Accelerate decision and schedule of your journey to the cloud

- Optimize Azure Cloud adoption and usage

- Demonstrate the quantifiable business value of your Application Transformation

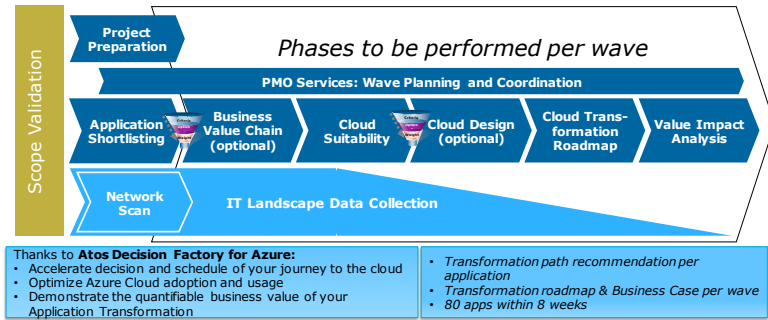# Decision Factory brings a structured approach

Application Shortlisting

The applications get classified against customer's business priority and mapped to customer's defined business criteria.

Determine the lists of applications to be assessed in the waves of the project

Business Value Chain

Identify which applications are suitable or not for cloud transformation

Recommend Applications to "Retain" or to "Retire"

Phases to be performed per wave

Scope Validation

Project Preparation

PMO Services: Wave Planning and Coordination

| Application Shortlisting | Business Value Chain (optional) | Cloud Suitability | Cloud Design (optional) | Cloud Trans-formation Roadmap | Value Impact Analysis |

Network Scan — IT Landscape Data Collection

Thanks to **Atos Decision Factory for Azure:**
- Accelerate decision and schedule of your journey to the cloud
- Optimize Azure Cloud adoption and usage
- Demonstrate the quantifiable business value of your Application Transformation

- *Transformation path recommendation per application*
- *Transformation roadmap & Business Case per wave*
- *80 apps within 8 weeks*

Cloud Suitability

Determine whether the applications/servers, as defined by its technical and business characteristics, is suitable for being run on a cloud environment (taking into account target cloud constraints), and if yes, then the type of cloud that should be considered, is determined

Cloud Design

Design the optimal cloud architecture to support the business and technical requirements of the existing applications/servers.
The result is a clear design pattern for Atos Cloud Factory to build and Atos Operations /Customer to deploy

Transformation Roadmap

Provide Timeline and execution plan for applications/servers

Identify applications/servers for next wave

Value Impact Analysis

Calculate the value that the transformation will deliver and provide an evaluation of the financial implications of all recommended deployment models, establishing a clear timeframe for investment and benefit for the planned transformation waves.

Atos Cloud Factory for Azure to perform Application Transformation

Cloud Factory

- **Rehost** (Redeploy)
- **Refabric** (Containerize)
- **Revise** (Optimize)
- **Rebuild** (Rewrite)
- **Replace** (SaaS/COTS)
- **Retire**
- **Retain**

The Atos Decision Factory outcome ensures the success of the Cloud Factory to enable more value for money

Atos Cloud Factory for Azure makes you benefit from best

- **Skills and Knowledges in Azure Cloud Migration**
- **Practices and Methodology developed by Atos from years**
- **Accelerators and Automation in Transformation**

Cloud Transformation for Applications is bringing you the following benefits:

- Atos Cloud Factory is based on a **robust and industrialized process** to move customer's applications/servers to effective cloud service and deployment models.
- **The process is automated** as much as useful and supported by best-of-breed tools and stands for smooth transformation, minimizing risks and ensuring delivery on time.

- The **scalable factory model** enables quick ramp-up and helps to avoid pipeline congestions.
- **Resource profiles** with the appropriate skills are key success factor for the migration planning and execution. Atos invests in continuous training and individual development measures and initiatives of the resources.

Atos Cloud Transformation for Applications for Azure service provides a robust and industrialized means to move your applications and infrastructure to Azure Cloud.. Atos will deliver a carefully managed transformation to ensure essential business continuity.

Take away

Future proof to ensure that customer can meet their cloud

Greater reliability through use of tried and tested and automated tool

Minimised risk based on best practice-based process, tried and tested across customers

Minimizes customer's obligations and efforts

Efficiency and Cost Saving based on using industrialised, agile and scalable Cloud Factory approach and offshore

Atos