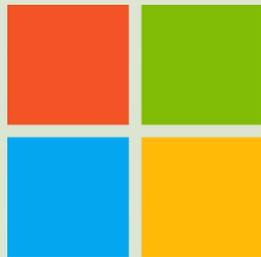




Corent
ANALYZE CLOUDIFY SAASIFY

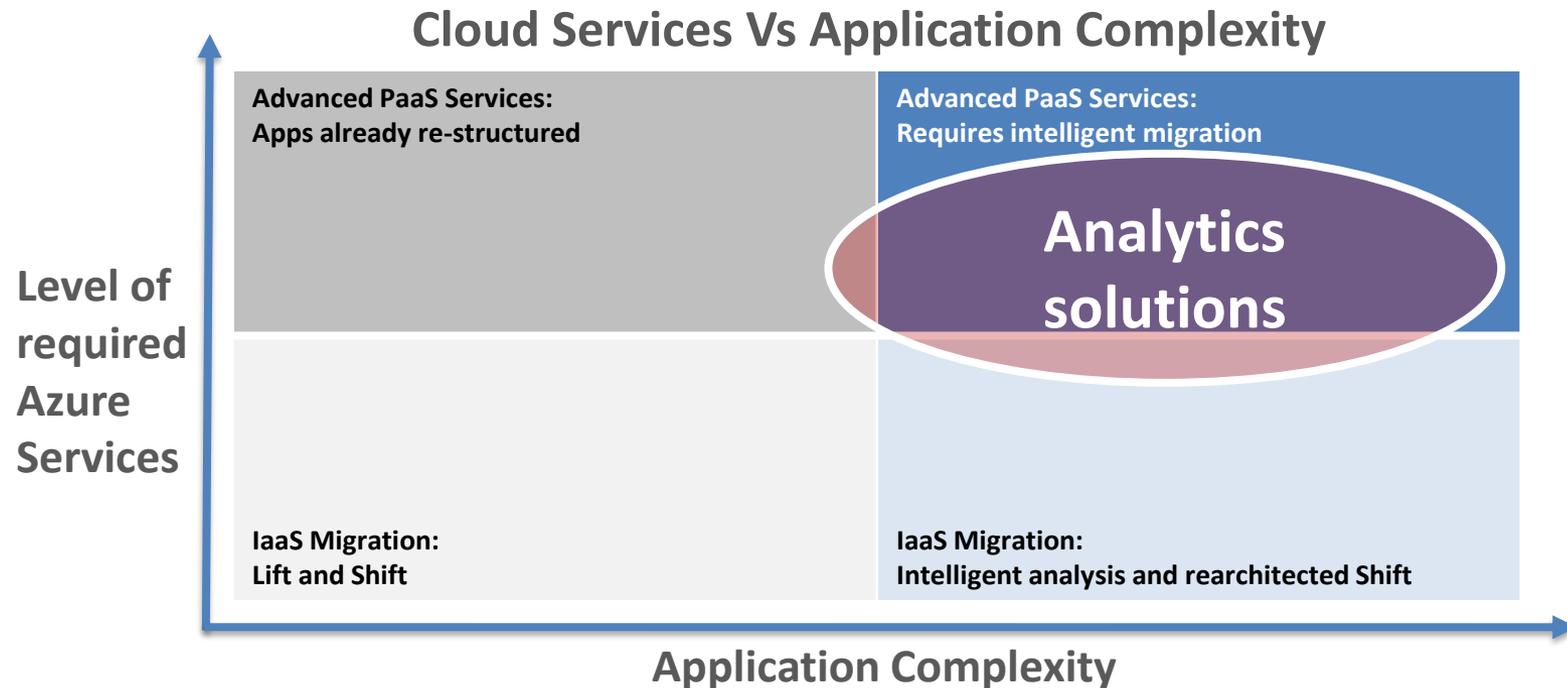
**Migrate your Analytics Solutions to Azure
faster with lower TCO and less risk**



Microsoft

Introduction

- ❑ Addressing Analytics Solutions Opportunity
- ❑ The Azure Advantage
- ❑ How can we help you?



Introducing Corent

Migration tools have been around for a long time

What you want is better

- Productivity and profitability
- With intelligent migration

Corent makes it easy for you with an integrated platform that you can offer as a Service



Gartner



Leader in PaaS Cool Vendor

Corent was recognized for its unique ability to quickly deliver their software applications as SaaS for software vendors.



Most Innovative Cloud Service

Corent's SurPaaS® SaaS Enablement Platform was honored by Channel Partners for Most Innovative Cloud Service.

Corent's SurPaaS® is an integrated platform to rapidly Analyze, Cloudify, and if desired – SaaSify – software applications!



Analyze

- Apps and Workloads
- Deployment Topology
- Cloud Scenarios
- Cost Modelling
- SaaSability

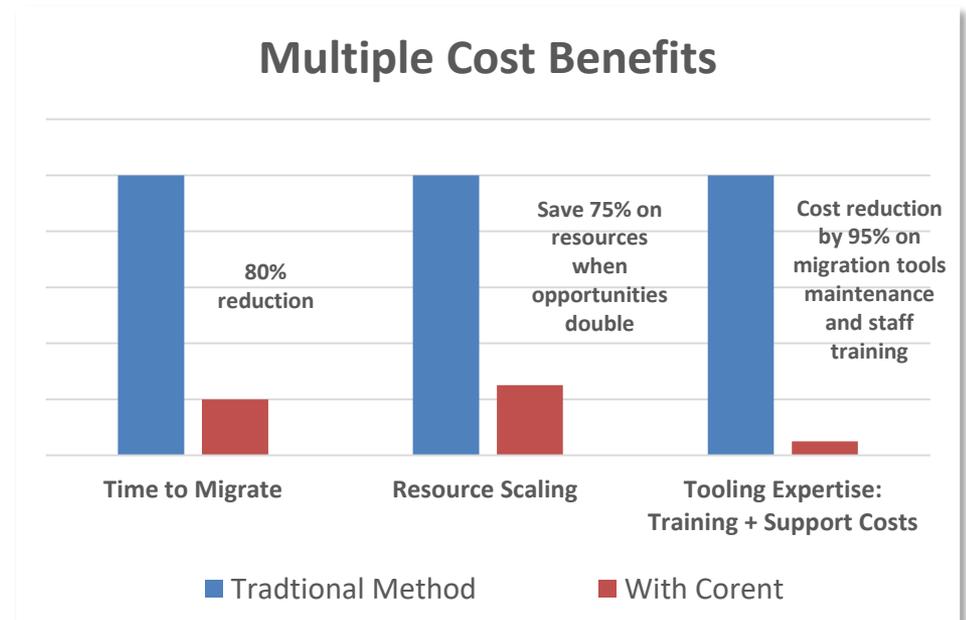
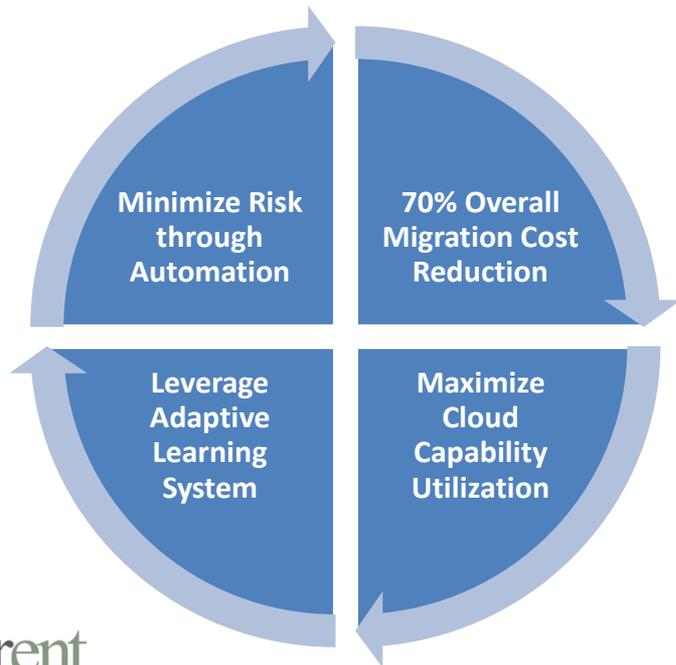
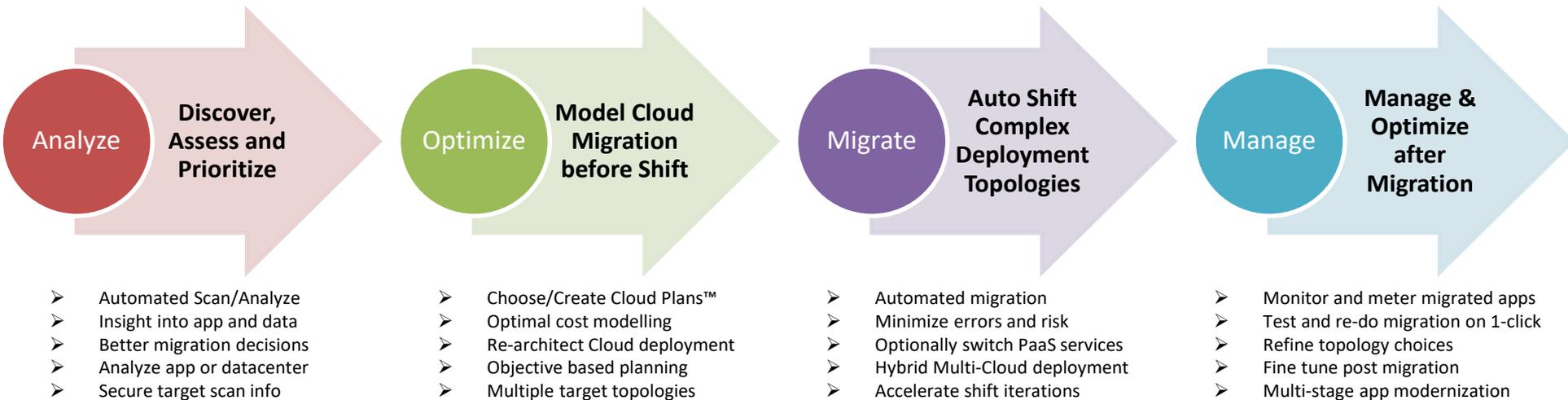
Cloudify

- Resource provisioning
- Workload Migration
- App Ops
- Metering & Monitoring
- Auto-Scaling

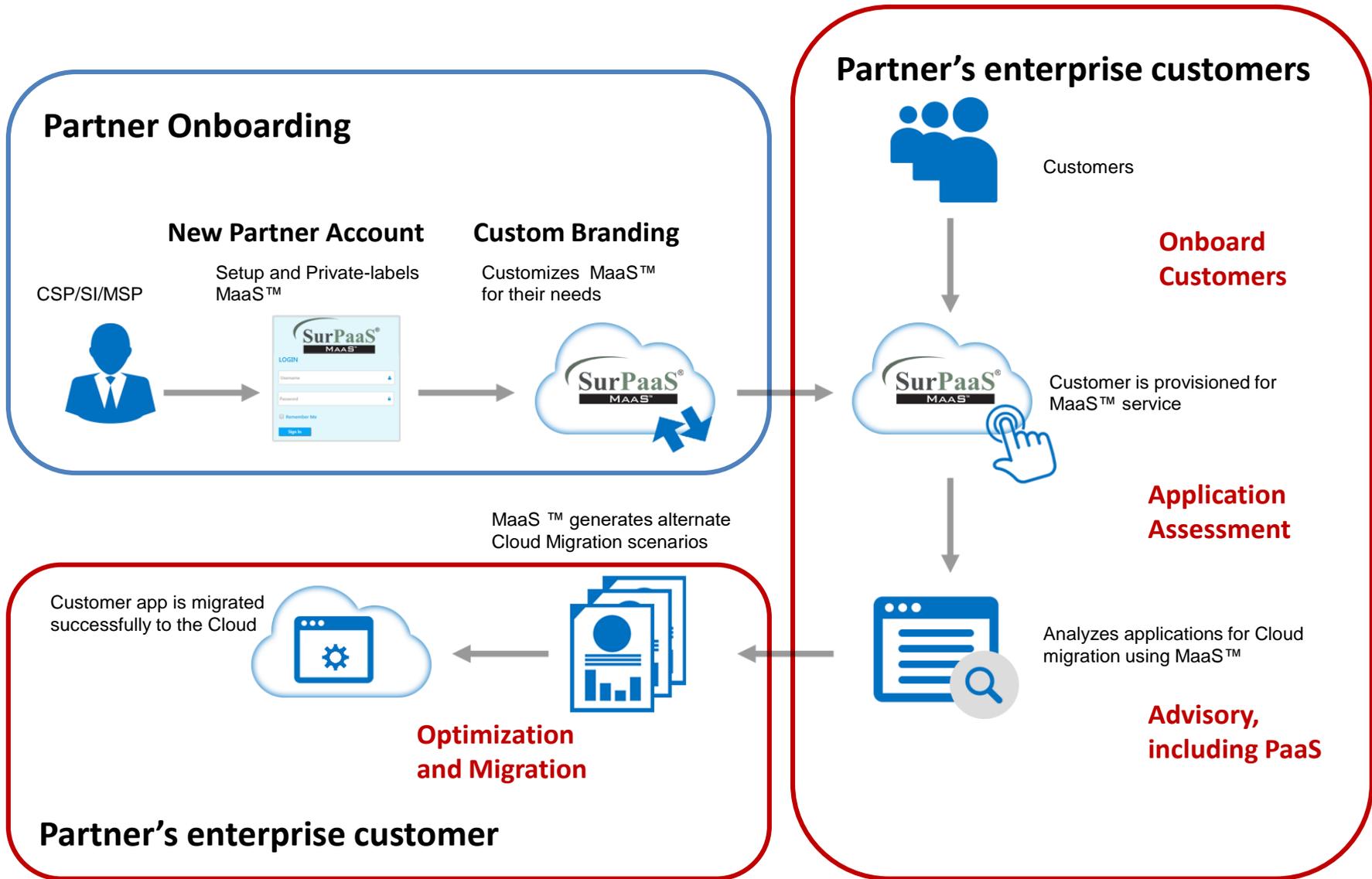
SaaSify

- SaaS Instrumentation
- Subscription Mgmt.
- Usage Metering
- SaaS Ops
- MultiTenancy Transform

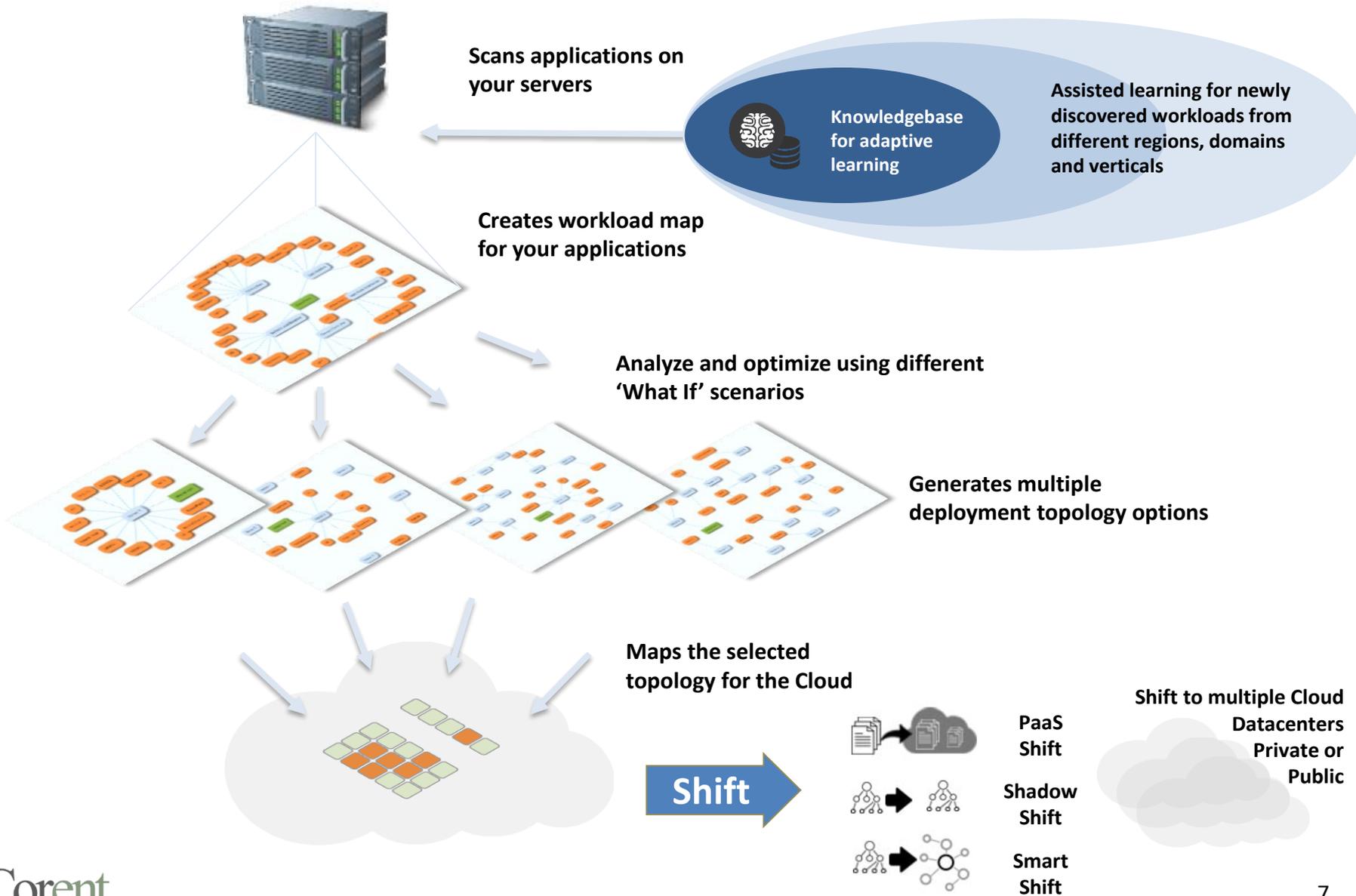
Migrate with confidence with Corent's SurPaaS® MaaS™ (Migration as a Service)



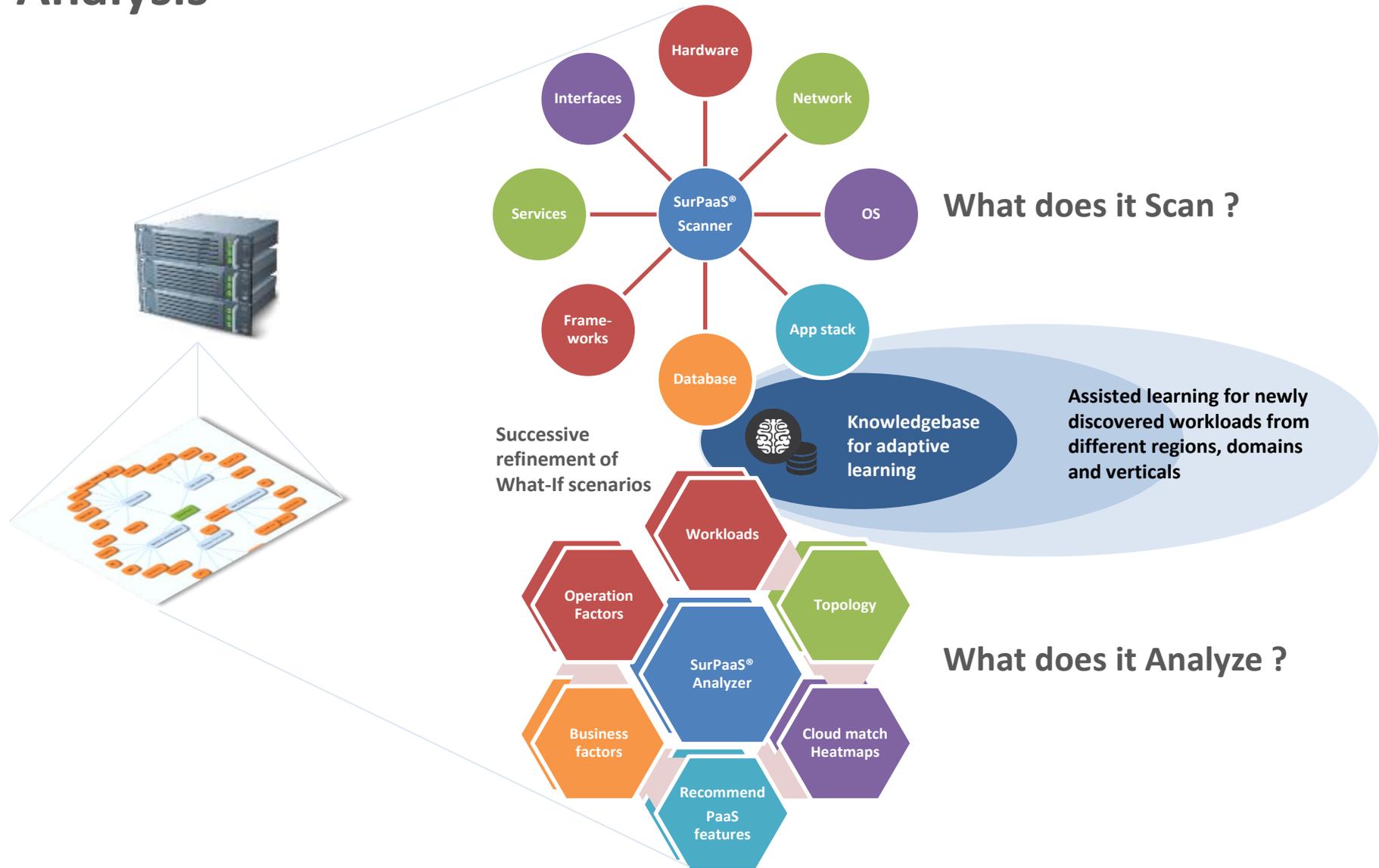
SurPaaS[®] MaaS[™]: How to get started?



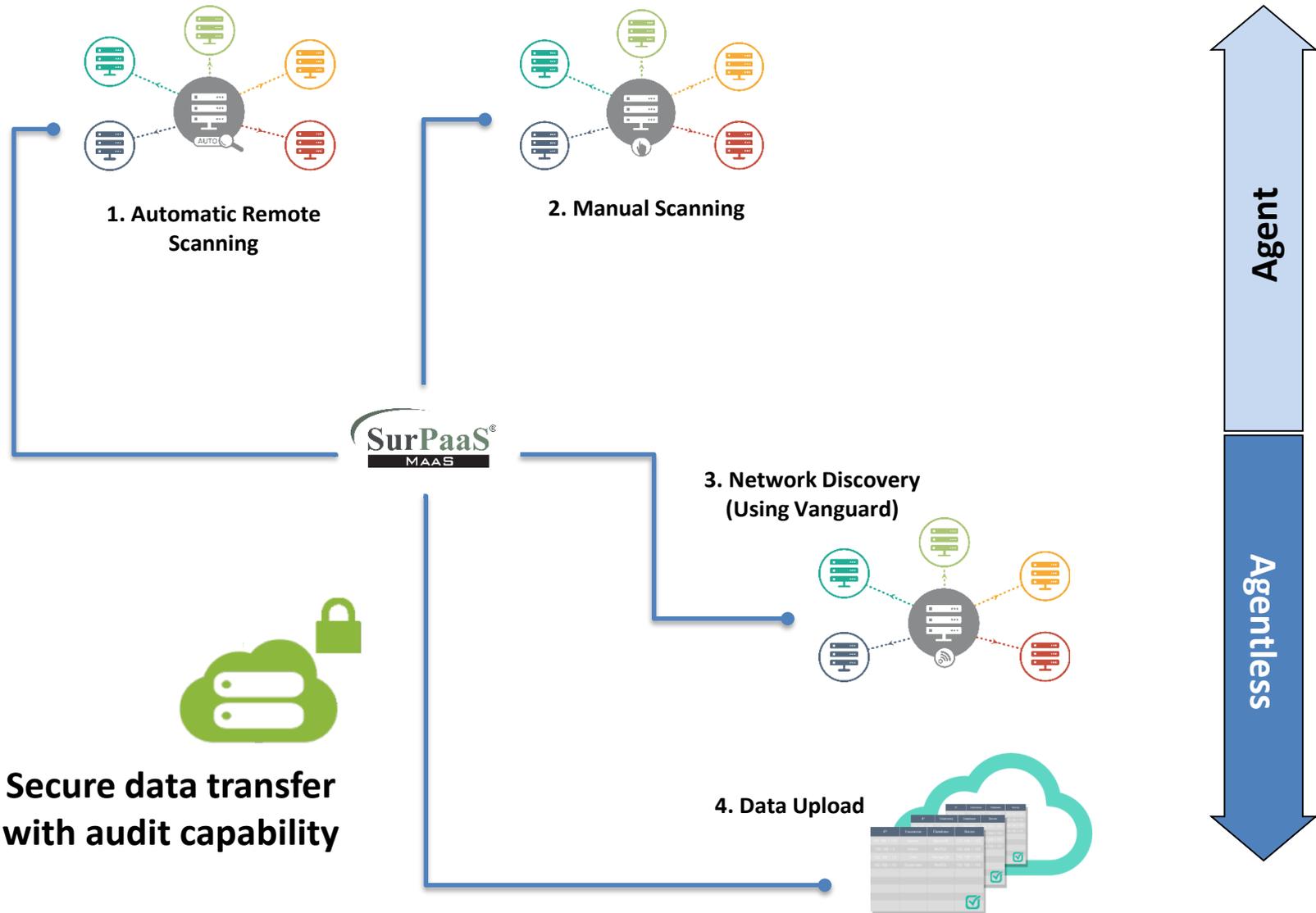
A different approach - How does it work?



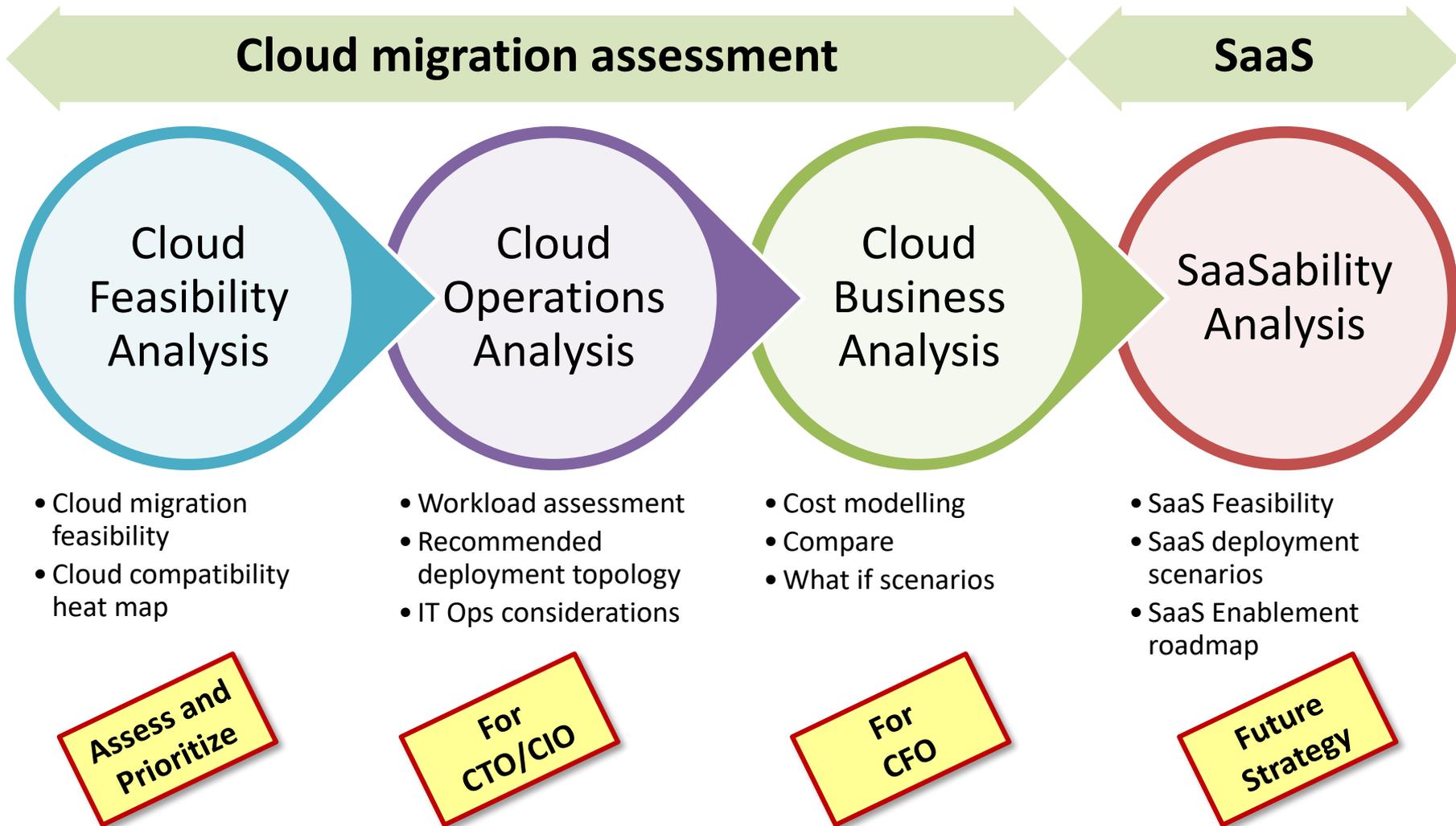
Assessment – Application and Infrastructure Scan and Analysis



SurPaaS[®] Analyzer – Scan based on customer policies



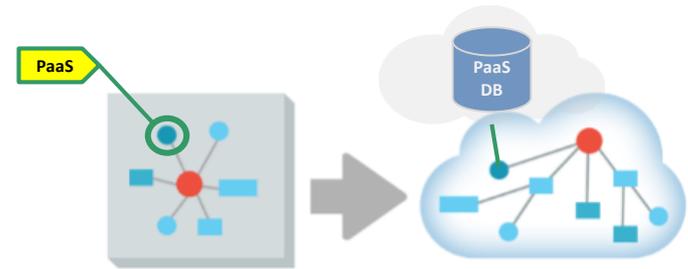
Applications are Analyzed in 4 Dimensions



Migration Complexity

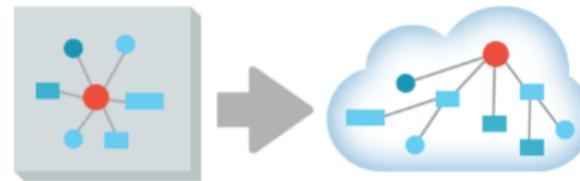
Shift workloads to PaaS

**PaaS
Shift**



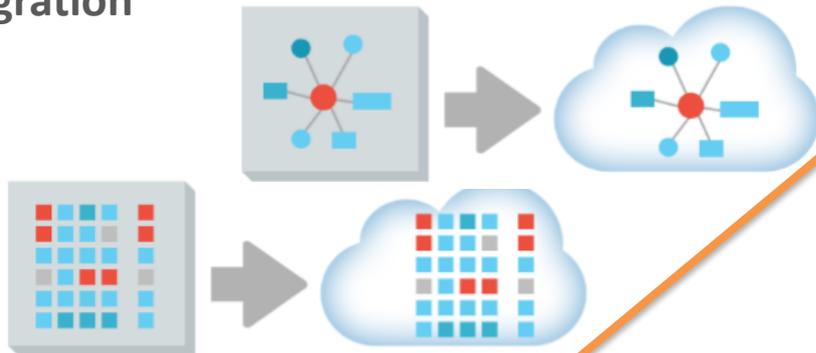
Re-Architected deployment

**Smart
Shift**



Datacenter Migration

**Shadow
Shift**



Complexity of Migration

Migration of Analytics Applications



❑ Analysis and optimization

- Recognize Data Science stacks
- Optimize Architecture
- Recommend PaaS Services on Azure

❑ Migration

- Migrate app workloads to VMs
- Data Science workloads - Use migration templates
- Move compatible DS Workloads to Azure PaaS Services
 - Azure SQL Data Warehouse
 - DH Insight
 - Data Lake Store and Analytics

Migration of Analytics Applications ...

PaaS Services Advisory

SurPaaS Analyzer provides a list of workloads for your preferred Cloud providers, which you can avail for your application moving to Cloud. This will be faster and cost effective rather than moving your own workloads to Cloud.

Application Ambari workloads		Available as a service in the cloud
Identified Workload	Type	Microsoft Azure
AmbariServer	Managementserver	HDInsight
MySQL	RDBMS	SQL DATABASE
ApacheSpark	MiningServer	HDInsight
ApacheStorm	MiningServer	HDInsight
ApacheHive	DataWarehouse	HDInsight
ApacheHBase	BigData	HDInsight
ApacheHadoop	BigData	HDInsight

You can utilize the PaaS service(s) from the supported vendors given above. However, verify if your app

Suggested Topology

This section displays a list of topologies suggested for your application by SurPaaS Analyzer. These suggestio

Topology	Servers	Description
----------	---------	-------------

Assessment

Microsoft Azure VM Provisioning

win

VM Provisioning Yet to Launch

Agent Installation Yet to Install

Prerequisites Installation Yet to Install

Microsoft Azure PaaS Provisioning

Management Server (AmbariSever 2.1.0), Mining Server (ApacheSpark 1.4.1, ApacheStorm 0.10.0), DataWarehouse (ApacheHive 1.2.1), BigData (ApacheHBase 1.1.2, ApacheHadoop 2.7.1)

HDInsight Yet to Start

Configuration	PaaS Configuration	List of Components to Install
	<ul style="list-style-type: none"> Unique ID: mssql Instance Type: f1173c43-91bd-4aaa-973c-54e79e15 Storage Size (GB): 250 PaaS Version: 12.0 Access Username: azureuser Access Password: Corent@123!55! 	<ul style="list-style-type: none"> AmbariSever 2.1.0 <input checked="" type="checkbox"/> ApacheSpark 1.4.1 <input checked="" type="checkbox"/> ApacheStorm 0.10.0 <input checked="" type="checkbox"/> ApacheHive 1.2.1 <input checked="" type="checkbox"/> ApacheHBase 1.1.2 <input checked="" type="checkbox"/> ApacheHadoop 2.7.1 <input checked="" type="checkbox"/>

You can configure your application in the Cloud instance by adding scripts below.

Mouse hover on Group Name to select the Group for deleting.

[Delete All Groups](#) [Add From Workload Store](#) [Add Workload Group](#)

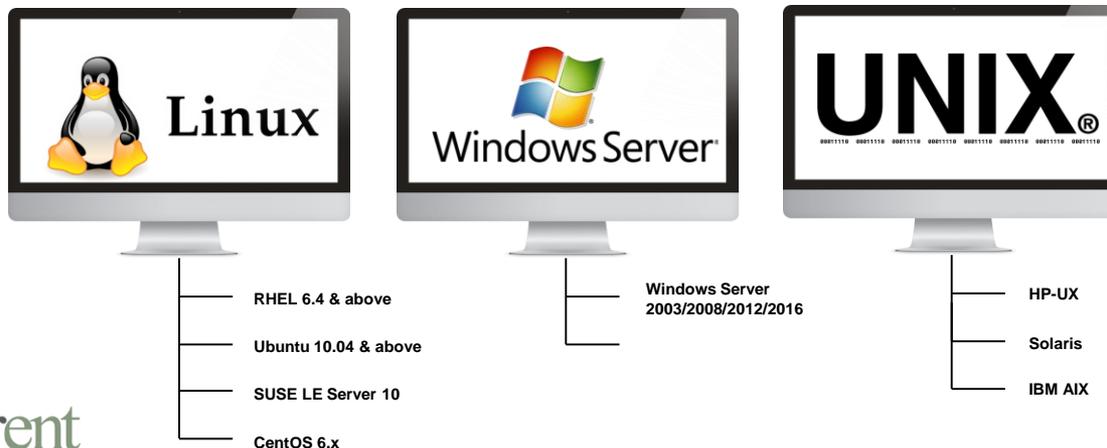
Java Group			
Java 1.x	win	<input type="radio"/> Yet to start	
ActiveDirectory Group			
ActiveDirectory 2012 R2	win	<input type="radio"/> Yet to start	

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Migration

Target customers and qualifiers

- ❑ Ideally with multiple apps and specific Data Science Workloads
 - More revenue opportunity
- ❑ Must have a real need for Cloud
 - Less time to convince
- ❑ Applications must be non-desktop
 - Web based/Client server apps suited for Cloud
- ❑ Platforms that SurPaaS supports



Product Demo (10 min)

Over view of the product – Live demo (or)
Screenshots

Special Promotion Offer

- SurPaaS® MaaS™ is available to all GSI
- One free assessment

Microsoft and Corent have teamed up to offer a free analysis for one of your apps. This analysis will...

- Provide insight for better migration decisions.
- Choose or create target cloud topology.
- Provide cost modeling for CloudPlans. optimizing price performance options.

This offer will expire on

June 30th, 2017



Smarter Migration

	Time Savings	Cost Savings	Risk Mitigation	Utilize Cloud Capabilities
Automated Scan and Analyze	✓	✓	✓	
Automated Topology Modeling	✓	✓	✓	✓
Interactive Cost Modeling	✓	✓	✓	
Optimize Deployment Topology	✓	✓	✓	✓
Switch Components to PaaS Services	✓			✓
Migration as a Service	✓	✓	✓	✓

□ **Get started - Send email to AnalyticsMigrationOffer@CorentTech.com**