

**clouderion**  
by ecom

# Digital Transformation

Cloud & Collaboration Services



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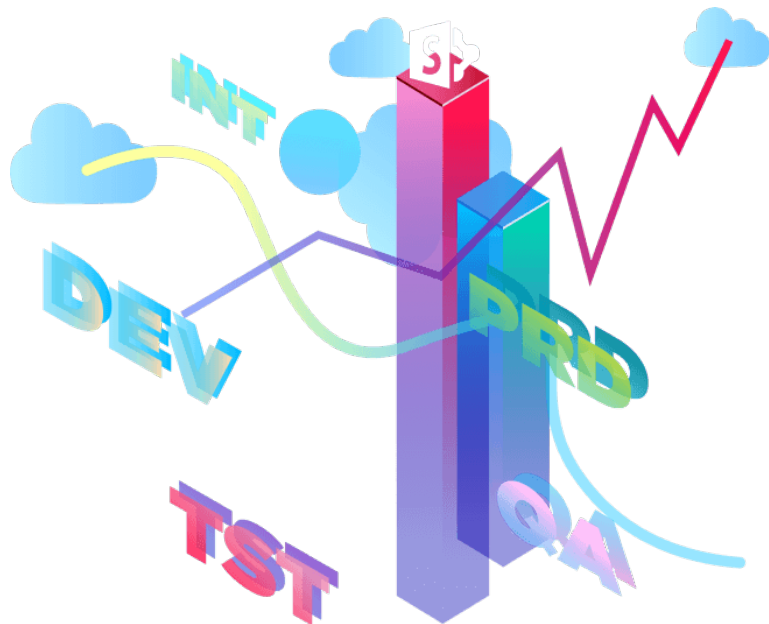
# What is **clouderion** by ecom ?

Unique **set of services and tools** that helps you in digital transformation of your company, which in effect will allow for **financial optimization, increasing the efficiency** of your IT systems, **increasing stability and security** of data and solutions.

By **increasing the availability** of applications, as well as **launching new tools**, you can quickly improve the **comfort and satisfaction** of your employees, clients, partners and IT department.



# Services



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## DevOps

Modern apps & platforms architecture

**Microservices** transformation for your applications and platforms

**Agile** – shortening the time of implementations, increasing value

## Lightweight Architecture

Cloud-based solutions

**IaaS and PaaS** migration, set-up, configuration, advisory

**Hybrid** – coexistence, test, development and backup scenarios

## Enterprise Collaboration

O365 & SharePoint

**O365 full stack** implementation, migration and apps development

**SharePoint** – implementation, development and maintenance

## Technical / functional / business audits

How to run digital transformation in the smartest way, to ensure biggest benefits, business continuity and minimize the nuisance for users

## Projects & Value Delivery

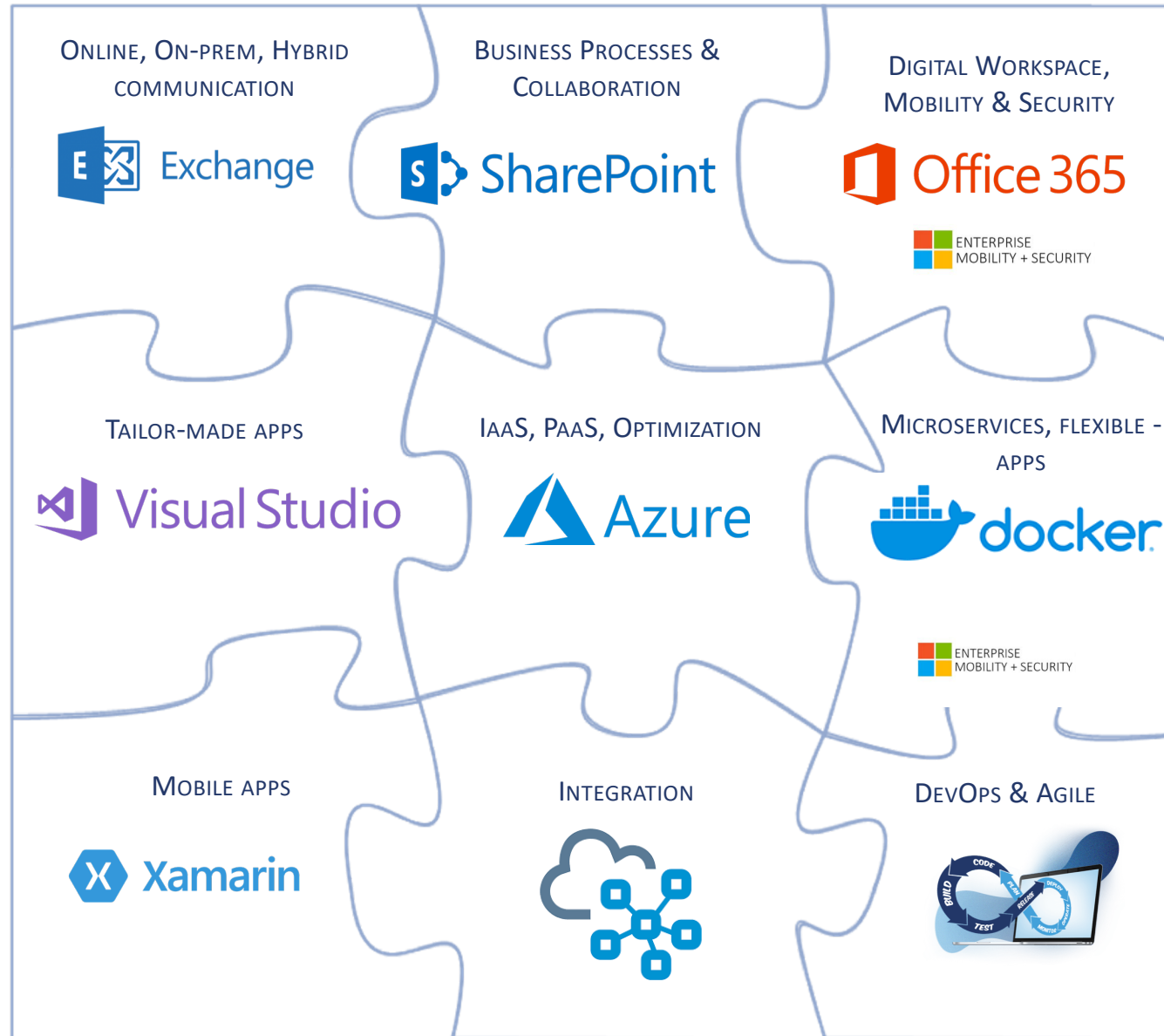
Plan, execute, implement and maintain proper solutions, adjusted to your architecture, business strategy and future plans

## Financial optimization

How to perform and develop with spending on the right resources to maximize value, not just cutting costs

# Products and areas of expertise with

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## Client requirements

High availability, external storage for users (instant access) and backup needed, while planning budget for further actions

New development and test environments for selected platforms and financial optimization for Microsoft Office products portfolio

Intranet, workflows (HR, finance, sales) and App for onboarding employees and crucial system integration with external partner

Financial optimization for Infrastructure and IT solutions and Mobile App delivery for external clients

## Delivered Value in time

Week 3

- ✓ High availability with no initial investment for architecture
- ✓ Data high-level security and no breaks/shutdowns in the operation

Week 9

- ✓ 25% savings on selected IT environments
- ✓ More effective & flexible Collaboration Architecture with discount from Microsoft

Week 18

- ✓ Effectiveness growth by newly delivered apps&services
- ✓ Core processes automation– employees and customers satisfaction increase

Week 29

- ✓ Architecture and development costs decreased by over 15%
- ✓ New features are delivered every 1 week in 4 different projects

## Our solution

- Business critical apps with 2nd server instance in IaaS model as a HA – payment only when used, without initial high investment
- Backup in cloud – no payment for upload; Disaster Recovery Plan and verification
- OneDrive for users – configured for online and offline activities
- Azure PaaS and IaaS environments for platforms, with cost optimization (turned off when not used, automated scalability etc.)
- Transformation of critical apps from step 1 to PaaS model – more flexible app
- O365 implementation with Exchange Online migration and hybrid coexistence (1000 users)
- SharePoint Online and Teams deployment
- SharePoint as an Intranet with built-in workflows
- Integration Flow, Planner, Teams, JIRA and 3rd party solutions
- Dedicated app delivery - .NET
- Integration with external partners – 2-way transactions with Insurance and Finance organisations
- 24/7 working application transformation to microservices architecture with no impact on users and business continuity
- Azure cost optimization
- O365 plans management
- Mobile App delivered as a tailor-made solution

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## Agile & DevOps software development

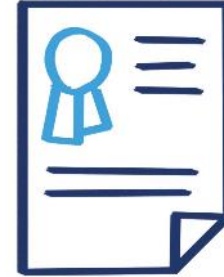


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# Who we are?



We are **ambitious, dynamic and creative team of IT and business professionals**. Over 50+ people with strong experience, **only top-notch experts**...and we are growing fast.



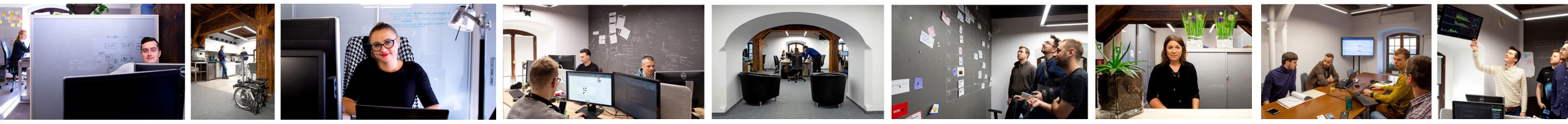
Almost **40 different exams and certificates** prove that we are **special unit for IT challenges**. It includes **PIM (Prince, Scrum), dev (JAVA, .NET), admin & consulting**.



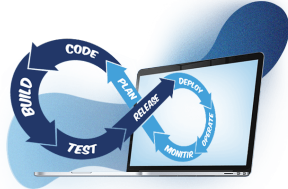
We offer **complex services**, as on board we have experts in **programming (Microsoft .NET, Java), architecture, UX/Front-end, analytics, project management and consulting**.



Our focus is on **FinTech & InsurTech, service companies and international markets**, where we can deliver both **IT and business value** for our clients.



# Our expertise



## Agile Software Development and DevOps

Achieving success for our clients, in evolving functional and technical landscape.



## Sustainable Development & Disruptive Technology

Helping maintain your technology needs while enabling to capture new value from digital.



## Security

Helping your organization to stay compliant with newest security trends and regulations.



## Mobility & Digital Management

Rebuilding business process and strategies, building digital culture through mobile and cloud solutions.



## Big Data & Analytics

Solutions discovering useful insights from hidden information stored in your rich data assets.



## Customer Lifecycle Management

Redesigning and insuring digital & omnichannel interaction on all touchpoints of your customer journey.



## Cloud

Cloud enablement, delivering infrastructure solutions that fit your business and ambition.



# Standards and quality accreditations



## Microsoft Gold Partner

We are Microsoft certified Gold Partner in **Application Development, Collaboration and Content, Datacenter** areas.



## ISO 27000

ISO/IEC is an information security standard. It is published by the International Organization for Standardization (ISO) and the International Electrotechnical Commission (IEC) under the joint ISO and IEC subcommittee, ISO/IEC JTC 1/SC 27.

ISO/IEC 27001 specifies a management system that is intended to bring information security under management control and gives specific requirements. Organizations that meet the requirements may be certified by an accredited certification body following successful completion of an audit.



## GDPR Compliant

The EU General Data Protection Regulation represents one of the biggest change to data protection laws. GDPR is a regulation by which the European Union intend to strengthen and unify data protection for all individuals within the European Union . It also addresses the export of personal data outside the EU.

# Our technology expertise

## Microsoft



Technology Stack

## Java



Technology Stack

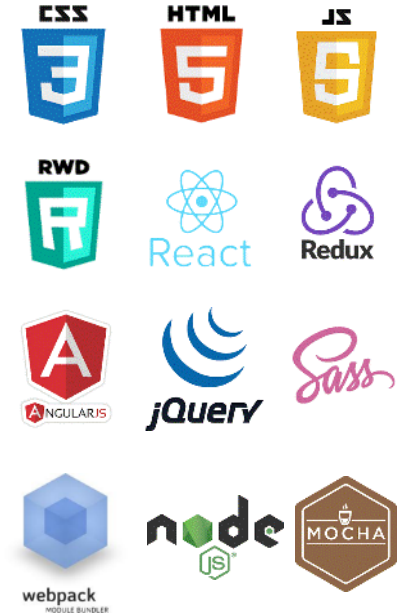
## Cloud Computing, Hybrid Architecture, Integration



INTEGRATION



## FrontEnd and UX



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# Microsoft Technology Stack

## On-Premise

 SharePoint

 Microsoft Dynamics CRM

 Exchange

 Windows

 Windows Server

 Microsoft SQL Server

 Microsoft BizTalk Server

 Visual Studio

 Microsoft Active Directory

 Microsoft System Center

 Microsoft Hyper-V

 Microsoft BitLocker Administration and Monitoring

## Cloud

 Office 365

 Microsoft Azure

 Enterprise Mobility Suite

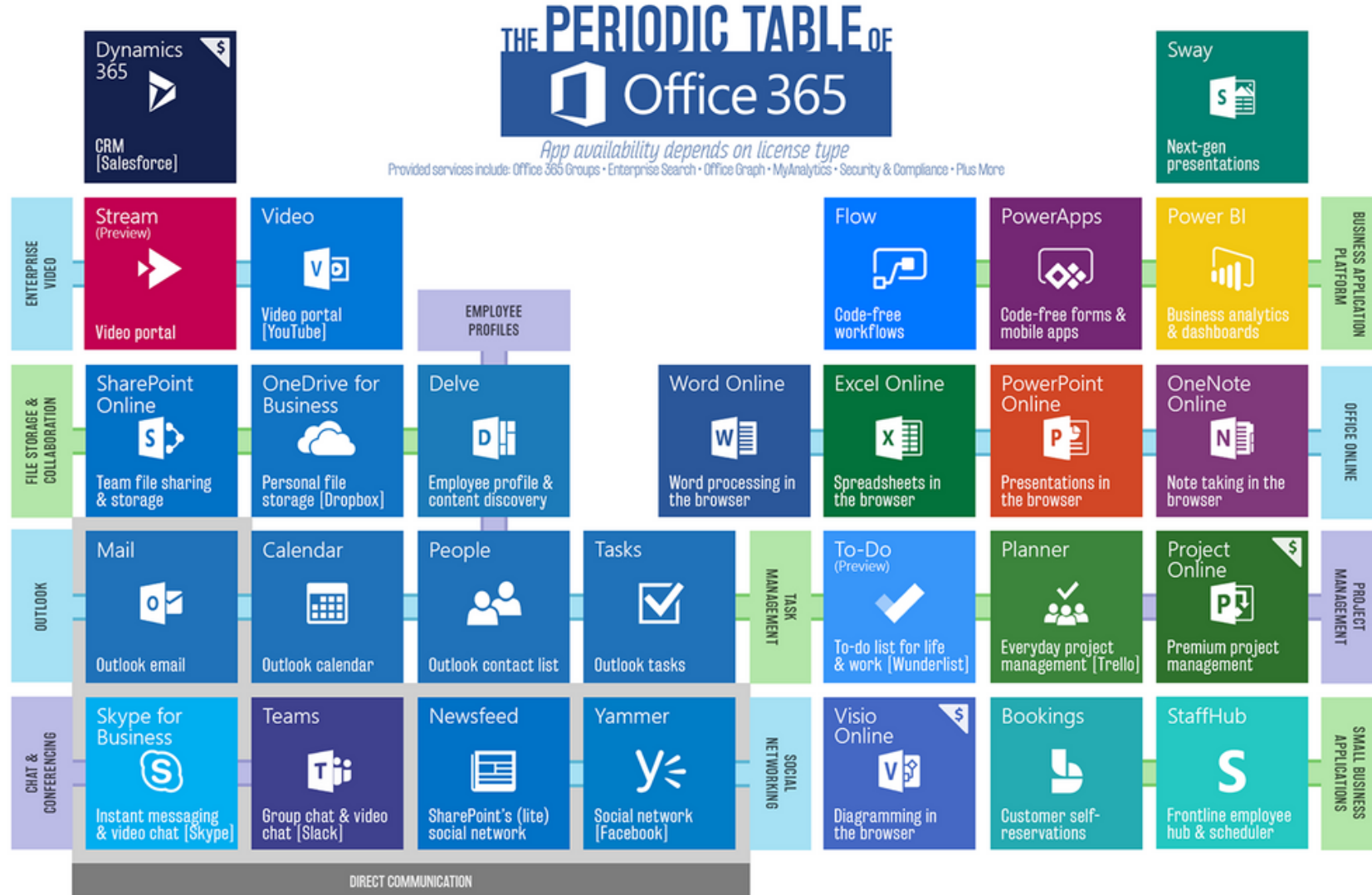
 Power BI

## Custom Solution

  
ASP.NET

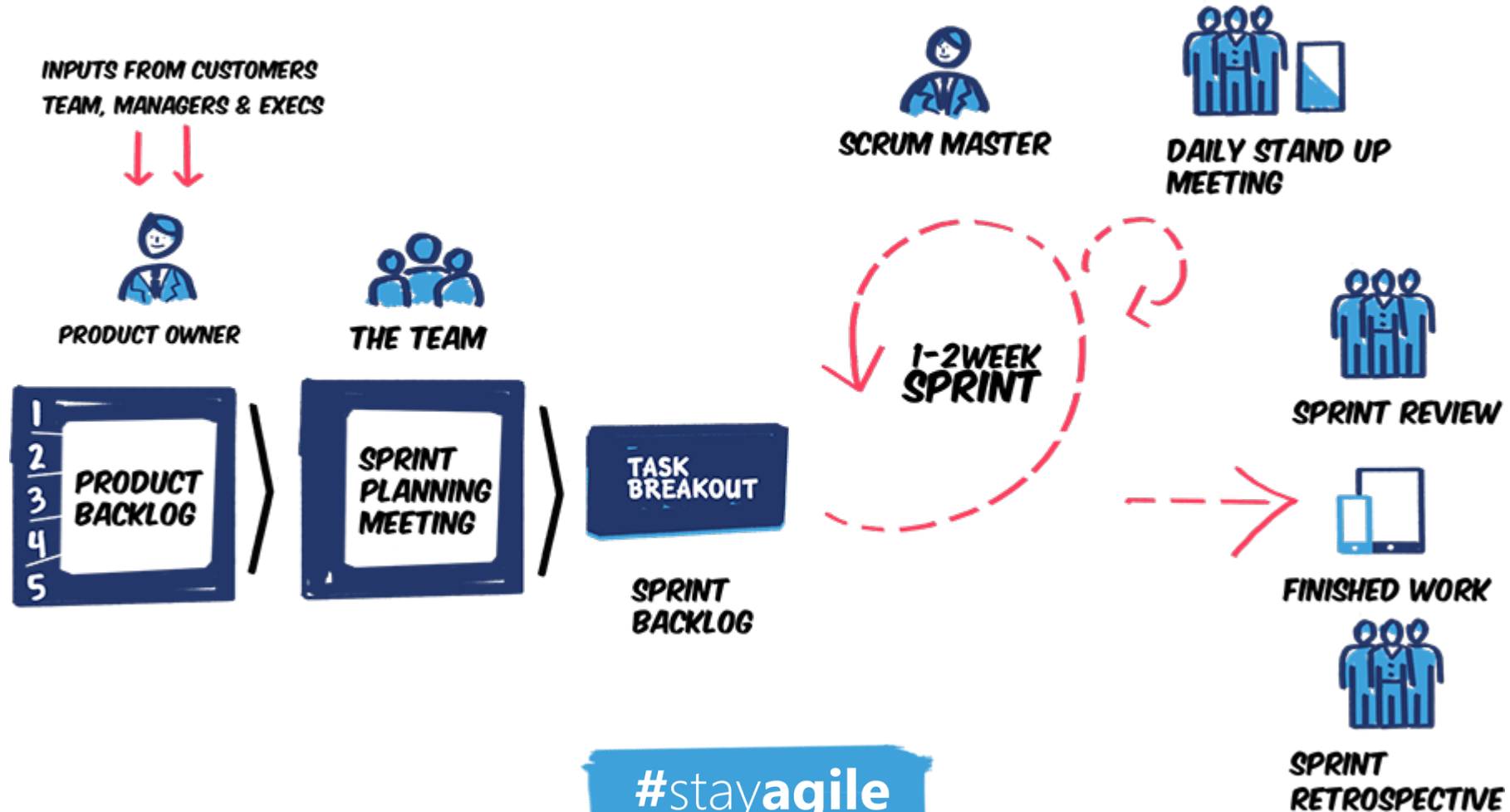
 Xamarin

# O365 Technology Stack



# Agile methodology

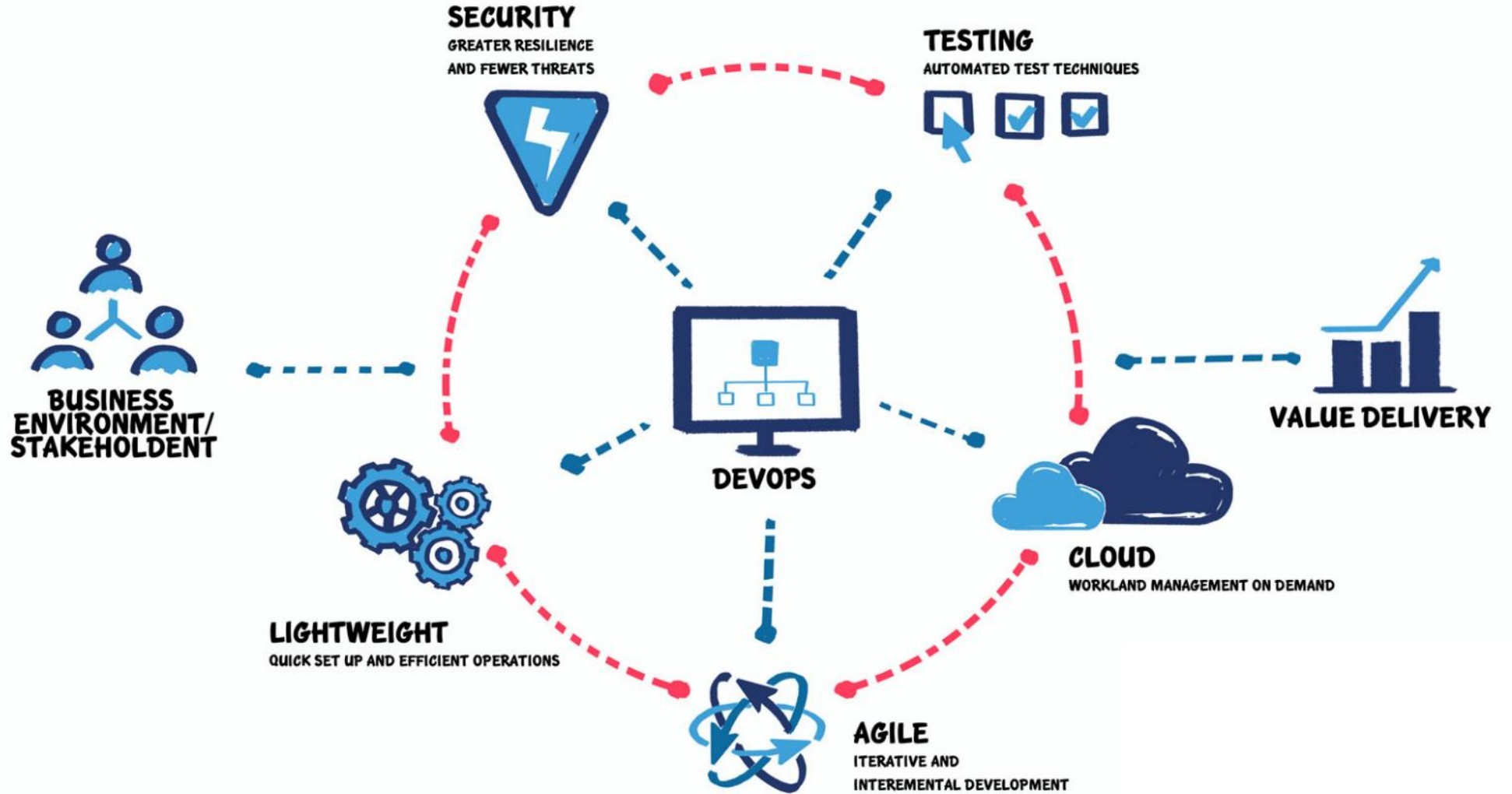
## e SCRUM DEVELOPMENT PROCESS



#stayagile

# Business DevOps Strategy

## Business DevOps Important Factors



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**Let's talk about Your project!**



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