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Innovation drives growth, productivity and results. Nevertheless, to bring innovation into your processes, you need to implement the best practices in term of methods, processes, and technologies.

With this assessment, your teams will be able to get guidance from our experts to effectively introduce an agile approach to software development that drives successful results.



Software Development Challenges







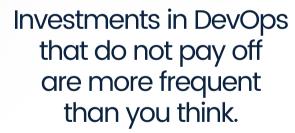


Financial

Velocity

Evolution

Management



Troubles to launch new service or product quickly and efficiently. Difficulties to bring innovation to business legacy applications.

Lead time, implementation frequency, failure rate and recovery time... As many issues to be addressed quickly and efficiently.



Assessment Objectives

With this assessment, your development teams will:

- Oet recommendations from industry experts in terms of best practices for software development.
- Oet the directions to implement a framework that will help them accelerate delivery while ensuring the highest quality.
- Oet an introduction to the concept of DevSecOps and Azure DevOps.
- Focus on the best practices in terms of Agile Software Development.
- Learn how to build and manage backlogs efficiently.
- Learn how to implement a culture of testing and how to build and release a solution.
- Learn how to manage a business application in the cloud and identify the components that need to be improved.
- Get our <u>Doberman Audit Report</u> following the assessment, compiling our recommendations in terms of software development, security and project management improvements.



What does the Doberman Audit Report bring exactly?

- To understand the state of your cloud infrastructure from a cost and risk perspective.
- To understand the quality of your source code and its vulnerabilities.
- To understand the situation of your development teams: Quality of collaboration, processes and technologies.
- To follow the evolution of all these elements in an executive summary that will allow you to make informed decisions instantly.

Assessment Scope - Evaluation



Technological Architecture

Get an evaluation of your current technological infrastructure.



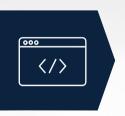
Logical Architecture

Get an evaluation of your current organization of data flow.



Pipelines (CI/CD)

Determine how performant is your infrastructure automation for provisioning and application release process.



Quality of code

Your source code will be evaluated based on several important criterias.

PRODUCT

Assessment Scope - Evaluation



Team Collaboration

Get an insight on how performant is the communication and collaboration between your teams.



Delivery Process

Get a review of your current delivery process and how efficient it is.



Quality Process

Get a evaluation of your current quality process and how effective it is.

PEOPLE PROCESS

Assessment Scope - Compilation



Assessment Analysis

Following the assessment, we'll analyse your different software development aspects based on the 3Ps of DevSecOps - Product, People, Process.



Compilation of results

Get a compilation of the results from our analysis by our Azure Cloud experts team and our business continuity specialists.



Creation of the audit report

Our team will generate our Doberman Audit Report that will compile our analysis results.



High Level Recommendations

Our team will give you its high level recommendations in terms of software development improvements and best practices to implement.

Assessment Scope - Artifacts



DevOps Roadmap

Get a DevOps Roadmap from our cloud experts to implement a culture of continuous improvement governance.



Backlog Delivery

We will prepare your Azure DevOps environment and set up a backlog based on our recommendations.



Re-Assessment Planning

After implementing our best practices, we will make a re-assessment of your Doberman Audit Report in order to compare the level of progression.

Unleash the full potential of your development teams by bringing innovation!

Feel free to contact our DevOps expert for more information about our assessment.



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