

AGENDA



Introduction - 5
minutes



Product Development
Methodologies - 15
minutes



Q&A - 10 minutes



Waterfall



Agile



DevOps

WHAT DO WE NEED?

DI COSA ABBIAMO BISOGNO?

私たちは何が必要なのか？

VAD BEHÖVER VI?



Waterfall

SEEM TO CLOSE THE LOOP, BUT

- HOW DO WE KNOW IF IT WORKS?
- AT WHAT POINT DO WE KNOW IT?



Agile

ONE-WAY ONLY...

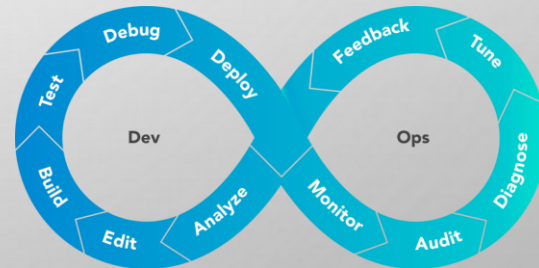
- HOW DO WE KNOW IF IT WORKS?
- AT WHAT POINT DO WE KNOW IT?



DevOps

NOW WE GOT THE USER WITH US AND WE ARE READY TO LISTEN, BUT

- ARE WE READY FOR CONTINUOUS PLANNING?
- ARE WE READY TO EMBRACE CONTINUOUS CHANGE?
- ARE WE READY TO GET EVERYONE ONBOARD (DEVSECOPS, AIOPS, ETC)?



The background of the slide is a light gray gradient. On the right side, there are several realistic water droplets of various sizes, some with highlights and shadows, giving them a three-dimensional appearance. The text is positioned on the left side of the slide.

LET'S ASK OURSELVES A QUESTION...

GIVEN A SMALL ENOUGH ITERATION TIMESPAN, CAN WE
CONSIDER ALL METHODOLOGIES AS WATERFALL?



SO... WHAT'S RIGHT AND WHAT'S WRONG?

Short answer: it depends...

- What type of project are you working on?
- Does the project have a natural ending or requires iterations?
- Are feedback from the user important?
- Is the user-base internal or external and how easy is to get feedbacks?
- Does the project require continuous adjustments?
- How much time do you have to wait for your ROI?
- Are all needed resources readily available?
- What are the required security aspects?
- ...

Real answer: there is no right or wrong, we need deep and intimate knowledge!



IS DEVOPS NOT AGILE?

DevOps methodology builds-on Agile methodology, as such it extends it!

But wait DevOps is a methodology?

- Yes, DevOps is a methodology that relies on a collection of principles. It is not something you do; it is something you apply

But I hear a lot about DevOps team/engineer and so forth, so I am confused...

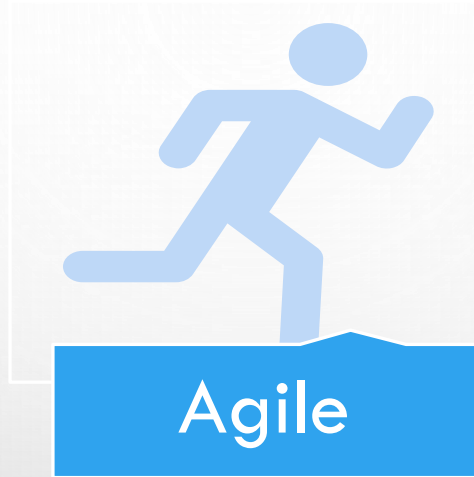
- This is not a problem as we are looking for an individual that **“has knowledge of”** who can help apply the methodology at every level of the organisation.

STAKEHOLDERS



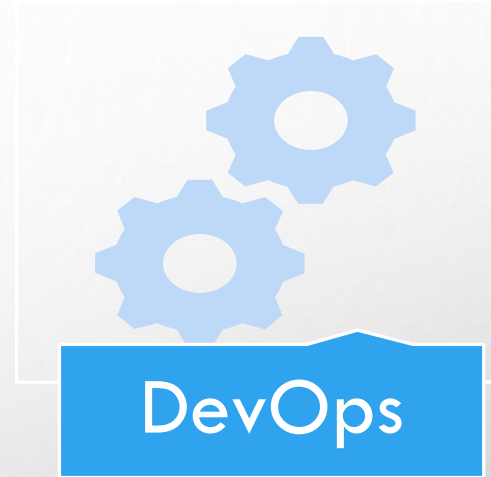
INVOLVED AT START AND END OF
THE DEVELOPMENT LIFECYCLE

- **MANAGEMENT**
- **INVESTORS**



HEAVILY INVOLVED DURING THE FULL
DEVELOPMENT LIFECYCLE

- **MANAGEMENT**
- **INVESTORS**
- **TEAMS**
- **END-USER**



HEAVILY INVOLVED DURING THE FULL
DEVELOPMENT AND FEEDBACK
LIFECYCLES

- **MANAGEMENT**
- **INVESTORS**
- **TEAMS**
- **END-USER**

Q&A

So what's your take?



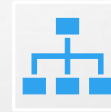
What is best for us?



Why?



Is there something
else we should
account for?



**How can I get the
whole organisation
involved?**



MOVING FORWARD

>>

DevSecOps