DevOps and people: where automation begins!
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• Certified LeSS Practitioner
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What is DevOps?
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“DevOps is not a tool or a process, but a practice that values continuous communication, collaboration, integration, and automation across an organization.”

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Scrum
Agilization of waterfall

No matter how agile you become, going live takes as long as ever...
At the end of each iteration we must have working code... and the environment it runs in!
Levels of Co-Creation
PRESS RELEASE
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ERICSSON OFFERS CONTINUOUS SOFTWARE UPDATES

- With Ericsson Continuous Delivery and Deployment, software updates can now be performed monthly.
- Transition from software general availability to being live in an operator’s network has been reduced to as little as two days, compared to six to nine weeks previously.
- Customers save up to 50 percent in operational spending by deploying software in smaller, more frequent releases using automated acceptance tests.

If it makes sense to update software on PCs, tablets and phones regularly, why should it be any different for telecom nodes that handle mobile broadband traffic for entire cities? This realization has transformed the way Ericsson (NASDAQ: ERIC) delivers software updates to network operators. Before now, continuous delivery and deployment of software releases has not been seen in a telecom environment or on this scale.

For example, customers of Ericsson Continuous Software Delivery and Deployment are able to get Packet Core software updates monthly rather than every six or 12 months. Also, new software can be live in an operator’s network within as little as two days of general availability, reduced from six to nine weeks.
Continuous everything!

5G Ericsson
Automation!
Yes, excessive automation at Tesla was a mistake. To be precise, my mistake. Humans are underrated.
Feedback loops
Ops & Ops & Ops

@LeanOnMyself

www.thisislean.com
Breaking silos

https://www.udacity.com/course/ud613
Common Goals
Cross-functional Scrum Teams
Ops?

https://www.udacity.com/course/ud613
T-Shape

a wide-breadth of knowledge across many overlapping disciplines

Deep knowledge and experience in one (or a few) fields

https://www.sitepoint.com/
Team wanted position
Cultural change

The way we say we get things done

The way we really get things done

Torben Rick Iceberg
Jez Humble
@jezhumble

Antwort an @jezhumble @iposi und 2 weitere

My #1 devops advice is to buy lunch for & actively listen to someone in the role you bitch out most in your org. Srsly fixes most problems.

Original (Englisch) übersetzen

05:18 - 30. Juli 2017

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Questions?

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Gracias!