



Scaling down to IoT – challenges for a large company

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Scaling down to IoT – Opportunities for ~~a large company~~ Everyone

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Ericsson Garage Lund

Open IoT studio: Wednesdays 16:00

From thing to IoT in 1 hour



Ericsson
Garage
Lund

Tid och rum

Verkan ur samverkan

Inspiration, interaktion och innovation

What is IoT?



Something that communicates over TCP/IP

1 milion Electricity meters over NB-IoT

Hey Google & Smart-plug

A fact-based way of living

Peace of mind – you can now check on the things you care for

Small scale projects – learn and try new things

Anything is possible – it's only your fantasy that sets the limits

IoT is a tool you need in your toolbox

Second order effects of IoT



IoT is good for motivating people – you can realize your dreams!

IoT is a great tool for Teaching

Turn programming into useful things that work

Teach programming, electronics, ...

Bring laborations out in the real world

Attract the right students - LTH as an Influencer

For Ericsson that means developing the best people to hire

What we do with IoT

The background image shows a spacious, modern office or laboratory environment. In the foreground, there are several desks equipped with computer monitors and various electronic components. A small orange plastic stool is visible. The room has a high ceiling with exposed ductwork and lighting fixtures. In the background, there are large windows with colorful curtains (orange, yellow, and red) and a few people working at desks. The overall atmosphere is one of a collaborative, innovative workspace.

We let people invent !

A smorgasbord of IoT – sense and control anything you want

Connected vehicles– Internet of Boats

IoT “High-school Laboratories” –

making IoT the “röd tråd” in High-school education

Demonstrators for Vattenhallen

Reservdunk för elbilar

IoT is Ericsson in a nutshell



We invent – So does Ericsson

We systemize – So does Ericsson

We write software code – So does Ericsson

We build electronics – So does Ericsson

We document – So does Ericsson

Everything, but in a smaller scale – so we can try new ways of working

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