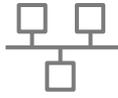


Moore's
Law



Metcalfe's
Law



Battery
Life



Wireless



Sensors

The Internet of Things

IOT WILL IMPACT
75% ENGINEERS
IN 3 YEARS
- VDC



50 BILLION
DEVICES CONNECTED BY
2020

30X
INCREASE IN “THINGS”
- GARTNER, 2014



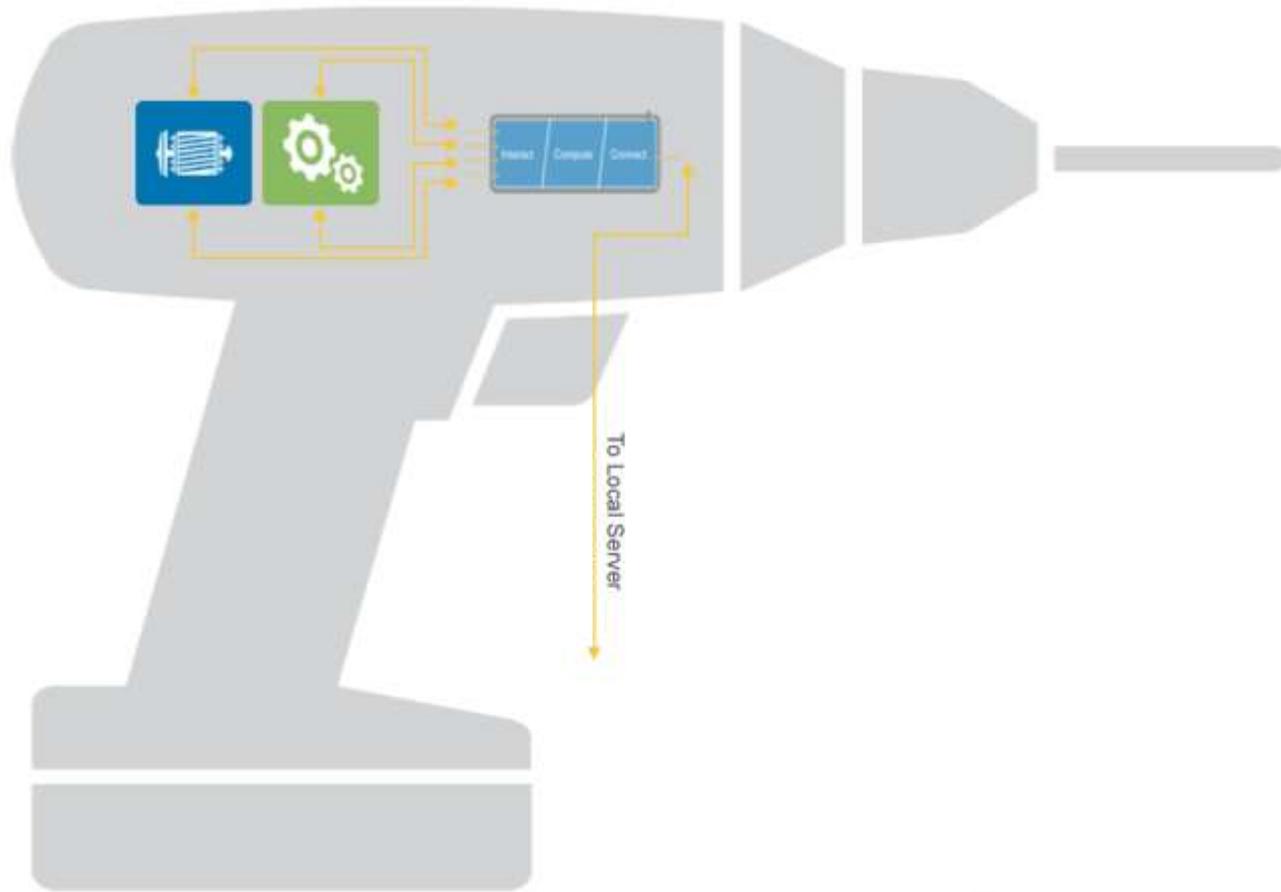
1.9 BILLION
SMART PHONES

17.5%
CAGR
- IDC, 2014



\$19
TRILLION
OPPORTUNITY







登录系统 实时数据 状态监控 历史数据

 西北农林科技大学
Northwest A&F University

退出系统

用户登录

用户名

密码

登录系统

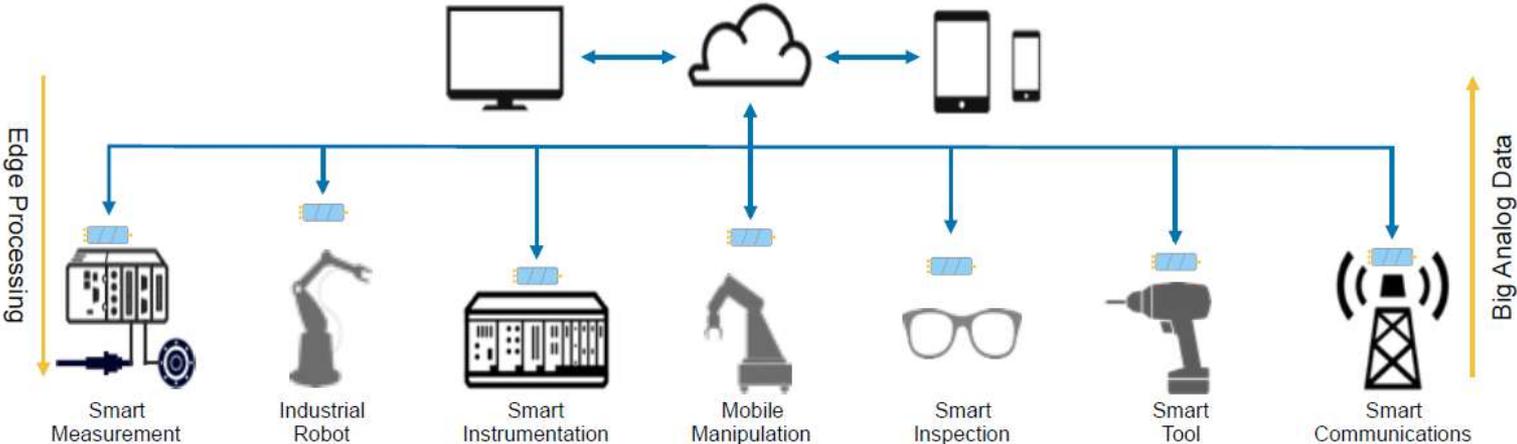
新密码

确认新密码

修改密码 用户管理



Agriculture of the Future



Enhanced Requirements for the IIoT
Reliability | Latency | Security | Upgradeability



Airbus estimates it will
reduce development time by 10X
with NI solutions in their Factory of the Future.

Platform-Based IoT Solutions

