



Opportunities for Wearable Technology



A WORLD LEADER IN CONNECTIVITY

- \$13.3 billion global company
- Solving connectivity challenges with the broadest range of products
- Engineering driven, customer focused
- Leveraging technology innovations across industries



LEADING WITH INNOVATION



For the third consecutive year, Thomson Reuters recognized TE as a Top 100 Global Innovator. This distinction recognizes our commitment to innovation.

2013 THOMSON REUTERS
TOP 100
GLOBAL INNOVATORS

7,000

ENGINEERS AROUND THE
GLOBE

18,000+

PATENTS GRANTED OR
PENDING

24%

OF SALES FROM NEW
PRODUCTS INTRODUCED OVER
THE LAST THREE FISCAL YEARS

\$675M

MILLION INVESTED IN R&D
AND ENGINEERING
IN FISCAL YEAR 2012

Wearable Takes Different Forms



Consumer



Medical



Automotive



Industrial



Defense

Wearable Technology Trends

Today



Magnetically attached **power** and **data**



Pogo Pins, Bluetooth
Custom B2B



Coming Soon



Contactless Data
Wireless Power



Antennas integrated
Into product housing



Ubiquitous **Sensors**

Future



Highly **Integrated**
Increasingly **Complex**
Flexible

From Discrete to Integrated Connector and Sensor solutions, TE delivers leading technologies..

Focused Collaboration will Advance Wearables



Innovation
Technologies –
power, data,
sensing, etc.
Components
Fast Ramp

Inspiration
Ideas
Design

Lead
Differentiate
Speed-To-Market



*Customers Include FitBit, Garmin, Google, Huawei, Jawbone, Motorola and Oculus to name a few.

We connect more devices than any company in the world.



The TE Difference

Engineering Depth

- Ability to offer systems engineering and design integration

- Breadth of solutions

- Legacy of materials science innovation

- History of engineer to engineer collaboration

- Largest investment in R&D in the industry

Manufacturing Speed and Capacity

- Scale – local support around the globe

- Commitment to innovation and utilization of latest technologies

Commitment to Quality

TE Adds Value Through

Industries

Automobile
Consumer
Defense
Enterprise
Industrial
Medical
Transportation
Telecommunications

Products

Antenna
Board to Board
Board to Flex
Spring Finger
Pogo Pins
Battery Connector
Board Level Shielding
Custom Cables

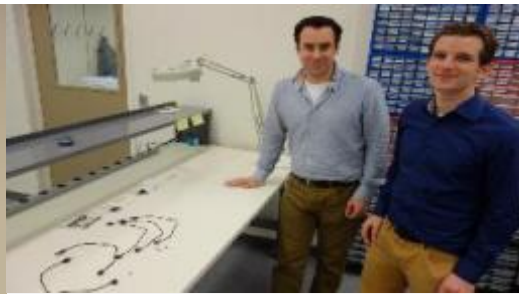
Technologies

Cosmetic Molding
Material Technology
Conductive Plastics
Antenna printing
Power by Proxi
Contactless Data

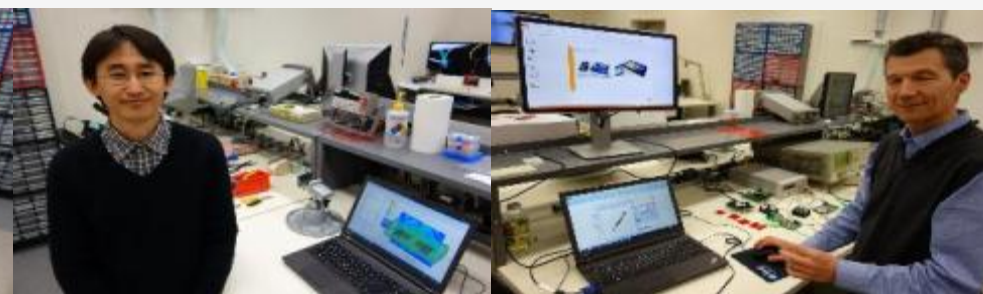
Integrated Solutions

Cosmetic Surface
Waterproof
Wireless Power
Flexible
Low Profile

One Stop Shopping



In December 2013, the Wearables Lab and Team were created.



Contactless
power and data

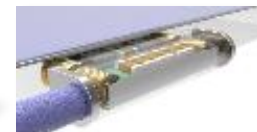
Antenna

Interconnects

External
interfaces

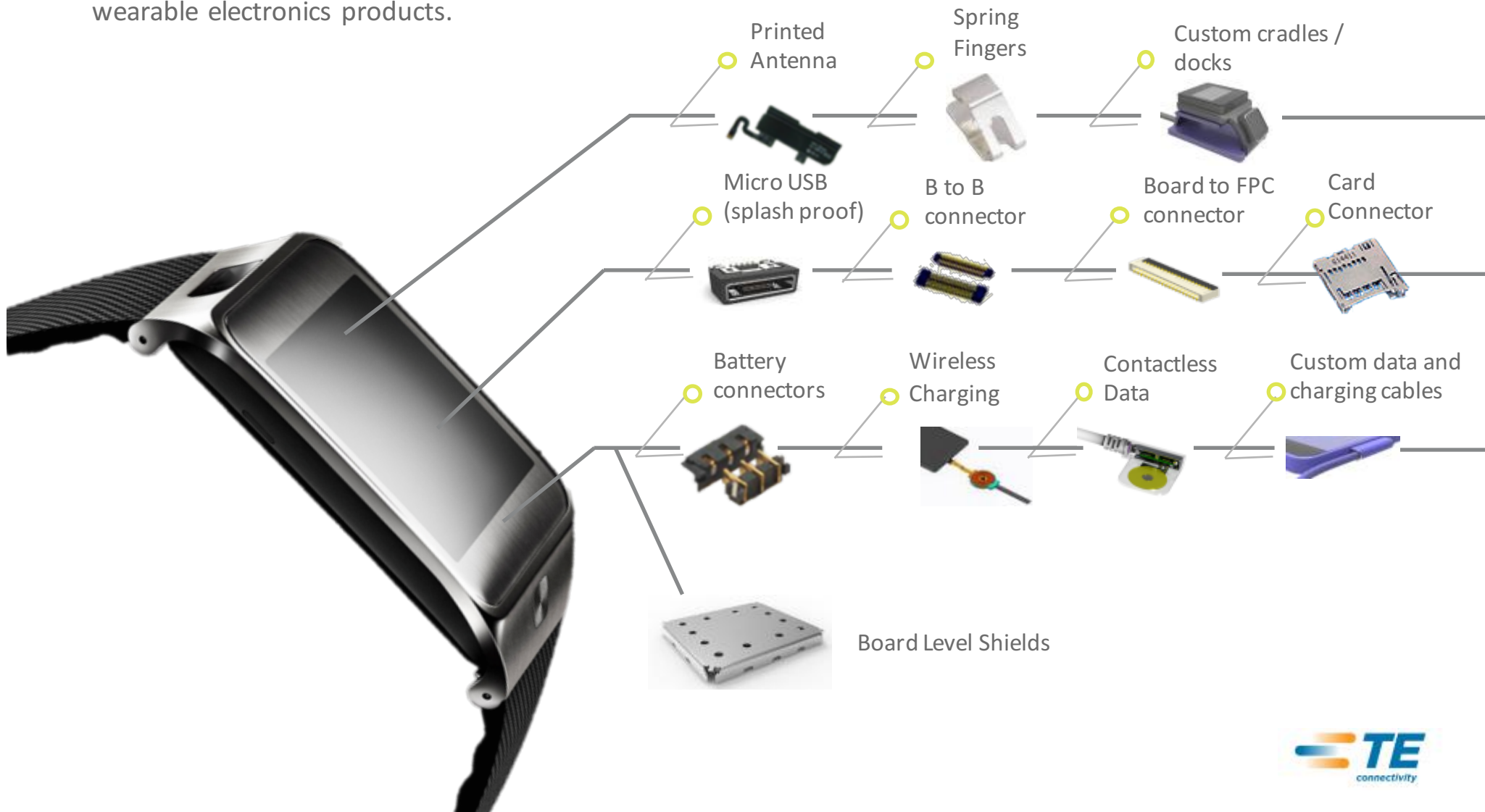
Cables

Integration



Wearable Product Applications

TE offers an extensive line of interconnect products such as antennas, cable assemblies and fine pitch connectors for wearable electronics products.



Thank You

Questions?

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