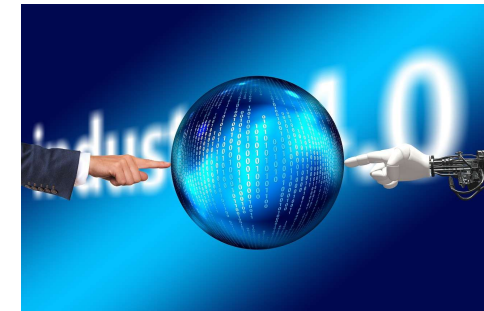


**INDENT-PROBE
TECHNOLOGY**

Change the Future of Material Design

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www.indentpt.com



WHY

Key For Success of manufacturers

**Time consuming
Cost saving
by measuring the materials**



Customers' Pain



Dedicated equipment for each mechanical data



Need different shaped samples for each equipment

Low data accuracy



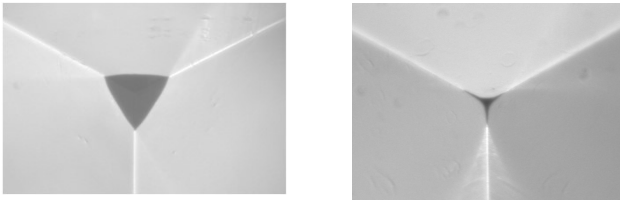
Using approximate **calculated area** data, not actual area



WHAT - About us

**Integrated Equipment,
1 sample, 1 operation with data accuracy**

generate 16 dynamic mechanical data



In situ observation

Desktop size equipment with

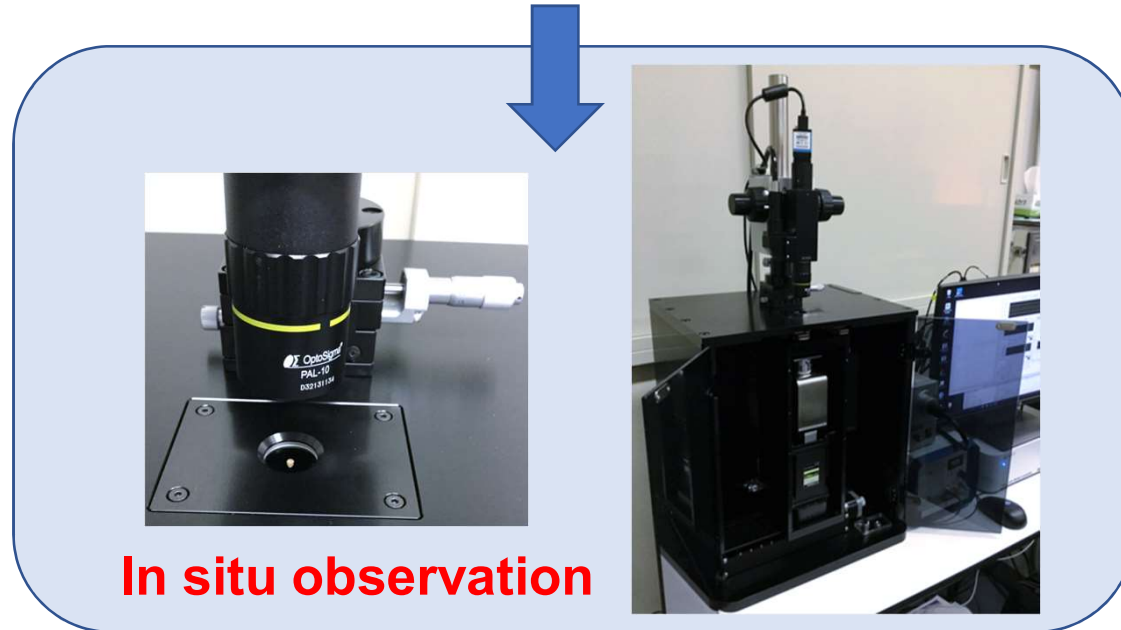
Optical transparent probe (patented)

Data correction algorithm. (patented)



HOW - Product /Service

Various of Materials, Forms and Field of use



Desktop size
Optical Probe



In situ observation

Destruction strength

Young's modulus,
Meyer hardness

.....

Creep Compliance

16 various dynamic measurement, 1 sample, 1 operation

WHERE Potential Markets



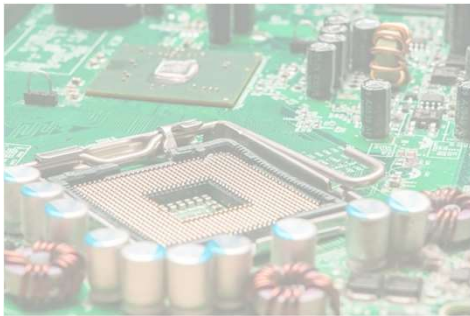
『EV』



Emerging
new materials fields



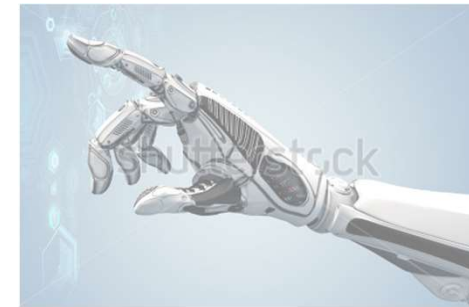
『Medical Devices』



『IoT devices』



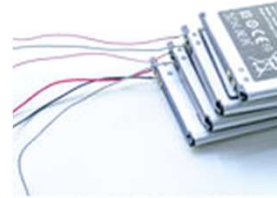
『space industry』



『3D Printing』

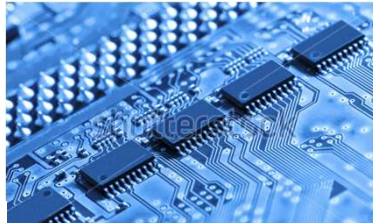


Uniquely positioned EV modules



shutterstock - 357061259

**Battery separator
polymer**



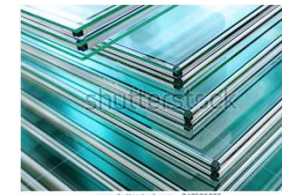
**High temperature
solder**



**Lightweight
hybrid Chassis**

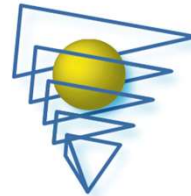


**Sliding ability of
components**



**Multifunctional
glass**

Potential Markets II



**INDENT-PROBE
TECHNOLOGY**

**Existing
materials fields**



『failure cause analysis』



『Degradation analysis』



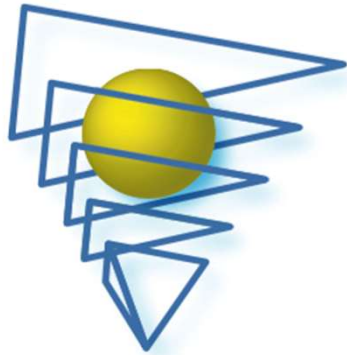
『Recycled materials』



『Aged deterioration of parts』



『Plating surface』



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