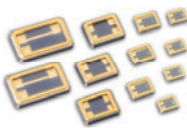


# Exhibiting Visible Effects in Unseen Places

Even though many of our products are small, they actually make a big contribution to your life, society and the environment.

## Crystal Device/ SAW Filter Package

Contributing to miniaturization and weight reduction of telecommunications devices with achievement of super compact and thin ceramic packages



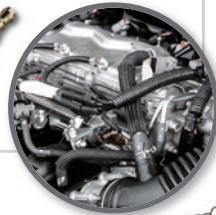
## Ceramic Inserts

Contributing to high quality manufacturing through wear resistant cutting tools



## Iridium Plug

Contributing to low fuel consumption through outstanding ignitability and durability



## Zirconia Exhaust Gas Oxygen Sensor

Contributing to cleaner exhaust gas as a key component in air-fuel ratio control



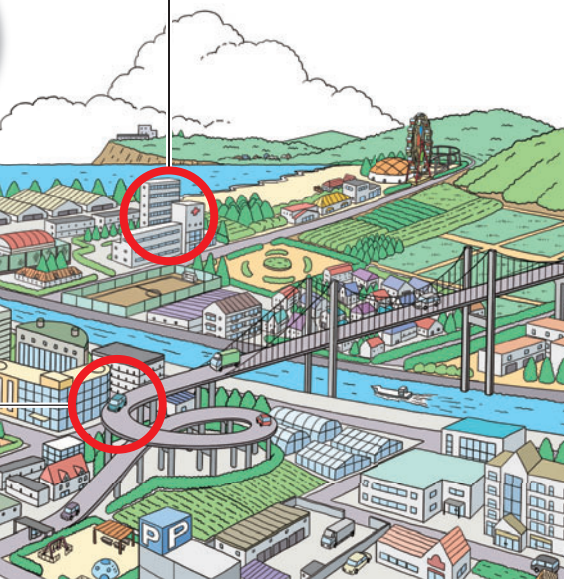
## Igniter Plug

Contributing to safe and reliable flight in harsh environments



## Bone Filling Materials (Bio Ceramics)

Contributing to recovery from bone fractures and bone loss on the frontline of advanced medical treatment



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## Content of Business Area

### Automotive Components

- Spark Plugs
- Glow Plugs
- Sensors

### Technical Ceramics

- Semiconductor Components
- Electronic Components
- Medical Products
- Industrial Components
- Cutting Tools

### Ceramics

## Editorial Policy

The CSR Report 2014 is edited with the intention of informing all of our various stakeholders about the CSR activities of the NGK SPARK PLUG Group.

Please refer to the Company's website for detailed information.

<http://www.ngkntk.co.jp/english/csr/>