

# PARKERIZING GROUP

## THAI TECHNICAL CENTER MAIN FUNCTION

### Customer service

- Support production quality control
- Customer focus requirement
- Service laboratory

### Cooperation

- Nihon Parkerizing
- MTEC
- University (CU, KMUTNB)

### Research & Development

- Corrosion
- Tribology
- Environment

### Overseas support

(South East Asia, India, Pakistan)

## Analysis Instrument



X-ray Fluorescence Spectrometer (XRF)



Inductively Coupled Plasma Spectrometer (ICP)



Total Organic Carbon Analyzer (TOC)



X-ray Diffractometer (XRD)

## Testing Instrument



Combined Cyclic Corrosion Tester (CCT)



Humidity Tester



Salt Spray Tester (SST)



Friction & Wear Tester (Tribogear)



Friction & Wear Tester (EFM-III-1010-ADX)



NIHON PARKERIZING CO.,LTD.  
THAI PARKERIZING CO.,LTD.