

## Particulate contamination control

### Cleaning of parts and components

*IFTTS is the European Centre of Reference in the domain of measuring and controlling particulate contamination of surfaces, parts, components and fluid circuits. IFTTS has the capability and know-how to develop, put in place and validate a full range of methods for the extraction of pollutants in all parts/components used by many industries, including the automotive, electronic, aeronautical, hydraulic and micro-mechanical industries.*



#### IFTTS HAS THE UNIQUE ABILITY AND FACILITIES TO:

- W Find and validate the extraction protocol suited to each component
- W Check and certify the cleanliness level of any mechanical and hydraulic component
- W Diagnose the cleanliness of complex parts, assembly systems and industrial environments.

#### IFTTS OFFERS THE FOLLOWING SERVICES:

- W Customized clean-up of all components to any level of cleanliness
- W Testing the sensitivity of components to particulate contamination (pumps, servovalves, actuators...)
- W Training in contamination control of industrial workshops, suited to individual requirements
- W Confidential consultancy to improve the cleanliness of any industrial (mechanical) manufacturing process and/or workshop.

**Practical**



**Adaptable**



**Reliable**



#### IFTTS

Offers its expertise and objective advice to all industries who want to reduce the particulate contamination of their products and work places.

#### IFTTS

Contributes to the drafting of industrial cleanliness specifications for large clients and international standards (e.g. project leader of ISO 16232).



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