

- (1) Protect brand value and guarantee quality by ascertaining the origin of clothing materials through the use of laser beams to determine hydrogen, carbon, and oxygen isotope content.
- (2) Use of a portable, high-power laser irradiation device shortens surface-cleaning time at high altitudes and enclosed spaces and reduces risks of accidents.
- (3) Selection of paints with superior life cycle cost performance in terms of weather resistance extends the intervals for repainting of steel towers and steel poles thereby reducing maintenance operations.