1. **INDUSTRIAL COATINGS BY ELECTROPHORETIC DEPOSITION:**
An advanced coating technology at room temperature based on Electrophoretic deposition has been developed with a technology readiness level of TRL-6. The process is simple, rapid, cost effective and easy to scale up. It can be used to coat any type of material- organic or inorganic, including ceramics, metals, clays, pigments, polymers, graphene, carbon nanotube and their composites on any type of surface - flat, tubular or complex shapes.

**CURRENT STATUS:**

- The technology is fully mechanized and computer controlled.
- The technology is generic, and customized coating solution can be provided to specific needs of any industry. (TRL LEVEL-6)