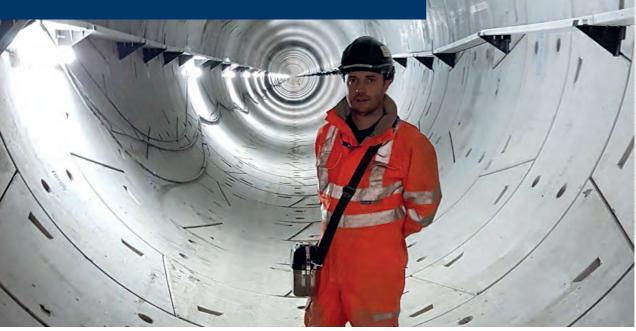
Field Engineering



The best in the field since 1950







70+ years...

The best field engineering services...

Cathodic Protection
Co Ltd have been leaders
in the industry for over 70
years. Providing Cathodic
Protection related Field
Engineering services on
a global scale.



Customer Focus
Value
Performance
Teamwork
Innovation



Operating since 1950 in 6 continents, Cathodic Protection Co. Ltd (CPCL) is the preferred choice for companies requiring complete cathodic protection and marine anti-fouling solutions.

Our core values are entrenched within our business, using the principles of value engineering, ongoing product development utilising state-of-the-art equipment and a strong network of strategic partners. We strive to deliver both cost savings and added value to our customers.

The Field Engineering department consists of a highly qualified and competent team of Field Technicians, Engineers and Project Managers to ensure all our customers requirements are catered for. Safety is our highest priority, matching this with our high quality competence of the field engineering team ensures we remain a trusted partner of key operators both in the UK and Overseas.

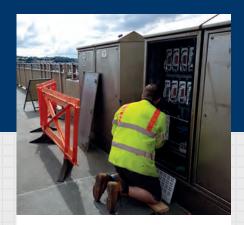
Whether your project is large or small, as a client of CPCL, you will benefit from the expertise of world class cathodic protection specialist engineers, providing the best solutions to meet your needs.

Chris Martin

Managing Director



Our Services



CP Monitoring & Maintenance

CPCL provide routine Cathodic Protection and Monitoring inspections on new and existing structures, such as pipelines, jetties, tank farms and power stations.

The primary aim of which is to ensure that the CP system operates at an optimum level and that structures are protected from degradation and corrosion.

Frequent inspections ensure compliance with required standards and criteria factoring in the structure and environment. These inspections ensure that any new or historical changes to site or are monitored and taken into consideration.

Data is collected from site using state of the art field computers and can be managed by CPCL or integrated within the clients existing database.



ECDA Surveys

CPCL have extensive
worldwide experience in
completing External Corrosion
Direct Assessments (ECDA)
Surveys on pipelines. An ECDA
often including the following:

Close Interval Potential
Surveys (CIPS) are utilised
to provide a detailed profile
of the potential difference
between the pipeline and soil,
this details the effectiveness
of a CP System is operating
on the pipeline route.

Direct Current Voltage
Gradient (DCVG) is used to
evaluate the coating condition
on buried pipelines by
locating coating defects and
categorising their severity.

Pipeline Current Mapping (PCM) enables the pipeline surveyor to identify an electrical 'short' caused by contact with other metallic structures and coating defects.

CPCL also offer alternative survey methods to further assess the integrity of the pipeline these include
Alternating Current Voltage
Gradient (ACVG) and Depth of Cover (DOC).



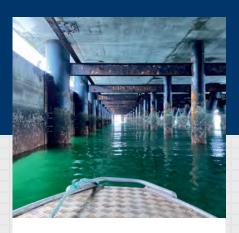
CP Installation Services

CPCL has carried out installation a global scale in the last 70 years.

Whether the project requires replacements of small components or require a largescale rehabilitation project.

CPCL can plan, project manage and deliver on-time for all types of installation work, CPCL can also support and manager 3rd part civils companies or work as a contractor as part of a larger construction projects ensuring compliance with HSE legislation such as the CDM regulations.

CPCL have the capability to manufacture high quality CP materials (standard or bespoke) based on small or larger demands to suit project requirements.



Marine CP Inspections and Remedial Work

Cathodic Protection Solutions for all types of marine structures around the world, such as; jetties, ports, bridges, vessels, offshore platforms, and wharves.

CPCL have the capability to design supply and install CP Systems on existing or new structures. We have a strong reputation for providing materials appropriate to marine based environments.

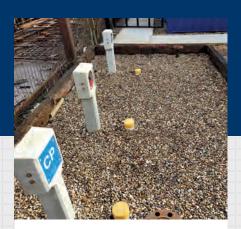
CPCL have contacts within the marine industry and can provide specialist access services such as rope access, scaffolding, workboats, and divers.



CPCL: Additional Services

CPCL can offer various alternative services to provide solutions in maintaining your CP System or Asset such as:

- Soil Resistivity Surveys
- · Remote Monitoring Solutions
- Interference Surveys
- Induced HVAC Investigations.
- Earthing System Investigations
- · Stray Current Testing
- Coating Inspections
- · Data Logging Activities
- HDD Current Density Surveys
- · Continuity Testing
- GPS Locating and Mapping
- · Lightning Protection
- CP Training
- · Line-Walking
- · Wayleave Clearance
- · Civils Engineering
- · CP Equipment Hire



Personnel

Our Field Engineering team are extremely talented and perform work to the highest of standards.

Our priority at CPCL is the health and safety of the team, within the field division we have invested significantly over recent years into ensuring our staff have the relevant training to ensure their safety and compliance on site.

The team consists of qualified and competent personnel trained with both the Institute of Corrosion (ICORR) and National Association of Corrosion Engineers (NACE) to ensure we provide quality, value and integrity in our work to our clients.

With us, you can be assured of our quality and experience...

"We have been very impressed with CPCL's customer service. professional attitude, attention to detail and communication. They have always kept us up to date with developments, hit every deadline required and kept on programme while maintaining high levels of performance in safety critical environments. They have provided us with very costeffective works and have proven to be excellent value for money. They are our first port of call for cathodic protection works and we look forward to working with them in the future."

Leading the industry for 70 years,
Cathodic Protection Co. Ltd. (CPCL)
is a UK based company, with a
network of representatives worldwide,
working in many sectors including
oil, gas, power, petrochemical, civil
engineering and renewables.



"I was impressed with their work ethic and their approach to dealing with changing situations on site and the project was successfully completed in a very safe manner."

Civil Engineering Contractor

Structure Maintenance Manager













Accreditations

We maintain a full suite of accreditations to international and industry standards including health, safety, quality and the environment.

Protecting your investment for 70 years

Our brands





Distributors for











Agents representing us worldwide



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