

RNC REPAIR SPECIALIST Sdn Bhd

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Company Profile





We are extremely passionate about delivering top of the range concrete repair and protection solutions which are not only adaptive to challenging environments but sustainable for enhancing durability and preserving the service life of our structures.

About Us



- Established since 1992
- Malaysian based company with home grown technology
- Corporate office in Selangor
 - Offices in Melaka and Kota Kinabalu
- Over 100 employees including trained and experienced work force
- Equal opportunity employer with multi-race diversity
- Industry partner to institutions of higher learning for R & D
- Collaborative partner to consulting firms with strong focus on delivery of custom made concrete repair and protection solutions
- We believe in the continuous development of innovative solutions for concrete restoration and protection

Vision & Mission Statement

Our Vision: To excel in providing innovative preservation systems to enhance long term durability and protection of our built environment.

Our Mission : To provide exceptional customer experience to owners, stakeholders and managers of built assets by delivering cost-effective innovative concrete repair and protection solutions.



Core Expertise

STRUCTURAL ASSESSMENT

- Structural healthcare & monitoring
- Forensic structural inspection.
- Condition
 assessment and
 materials testing
- Under water inspection
- UAV survey

CORROSION CONTROL

- Cathodic protection
- Sacrificial anodes
- Crystalline protective coating
- Zinc tape

CONTROLLED DEMOLITION

- Robotics
- Diamond wire saw
- Stitch coring
- Underwater cutting

STRUCTURAL REPAIR

- Crack injection
- Patch repairs
- Formwork grouting
- Guniting
- Soil grouting
- Protective coating
- Remedial waterproofing

STRUCTURAL STRENGTHENING & RETROFITTING

- CFRP
- FRCM (Fiber reinforced cement matrix)
- ECC (Ultra high performance concrete)
- Steel plate bonding
- Pile Jacketing
- Enlargement
- Seismic retrofitting

Key Sectors

BUILDINGS

- Industrial Buildings
- Fire damaged buildings
- Power Plants
- Manufacturing and Storage Facilities
- Military bunkers

BRIDGES

- Abutment
- Expansion Joints
- Revetment
- Pile Cap
- Bridge Jacking
- Deck Slab

HYDRAULIC STRUCTURES

- Dams
- Spillway
- Weirs
- Pumping Stations
- Tidal control Gates

MARINE STRUCTURES

- Ports
- Jetties
- Oil & Gas Facilities
- Wharves
- Water chalets

WATER & WASTE TREATMENT WATER FACILITIES

- Reservoirs
- Balancing tanks
- Sedimentation tanks
- Sludge tanks
- Aqueous retaining structures

Our Service Delivery Models

ASSET OWNERS

Asset owners seeking a Second Opinion about the structural well being of their built assets can leverage our core competencies in early detection of distress in existing structures including budget proposals for remediation using innovative structural preservation solutions.

GOVERNMENT AGENCIES

Government agencies including other stake holders entrusted to undertake upkeep of their Client's built assets can benefit from our long standing history as a one-stop concrete repair solutions provider. Early engagement with their technical team enables us to specify what is deemed best in terms of performance and reliability.

CONSULTANTS

Consultants who play a major role in the appraisal and repair of existing structures can rely on our experience and resources to match their needs from our proven top of the range concrete repair and protection solutions.

CUSTOMER FOCUS VALUES



Our Clients



































Our Clients

















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