We have ventured into many burgeoning markets in Southeast Asia, South Asia, Africa and East Africa; we could expand to any where upon your request.

About UTRACON

In response to a 1998 USTRACON start-up, the local engineering and construction firm had quickly established itself as a local company specializing in pre- and post-tensioning systems. Soon after, however, the pace accelerated, through diverse skills and expertise, to a point where USTRACON was recognized by its clients as being one of a few companies capable of providing the comprehensive selection of services its clients required. Today, USTRACON is a strong 1000-staff specialist stop shop specialist services and construction engineering firm with presence in more than 15 countries.

UTRACON is a multi-disciplinary, multi-country operation involved in projects that range from small to major bridges, and many other components of the construction industry. This has given us the privilege as bridge contractors to be close to the market, to our clients, and to the new technology in construction engineering.

Our engineers and professionals are able to provide solutions, to carry out temporary load cases and deformations in the construction stages. Prior to the construction of a bridge, it is essential to carry out a complete CE analysis specific codes of any countries. Our services include:

• Value engineering and alternative design
• Method statement and work procedure
• Temporary works design and shop drawing
• Survey monitoring plan
• Geometry control
• Precamber design
• Stress check and deflection calculation
• Stage by stage and time dependent analysis

Also, our engineers and professionals are able to provide solutions such as AASHTO, Eurocode, BS Standards or any specific codes of any countries. Our services include:

• Bridge Inspection, Testing, and Evaluation (ITE)
• Bridge Design
• Bridge Monitoring and Performance Analysis
• Bridge Structural Analysis
• Bridge Bearing Analysis
• Bridge Structural Strengthening

Some of our Projects:

• Caisson Loadout
• Telanai Flyover
• Laos

USTRACON is a multi-disciplinary, multi-country operation involved in projects that range from small to major bridges, and many other components of the construction industry. This has given us the privilege as bridge contractors to be close to the market, to our clients, and to the new technology in construction engineering.

SOME OF OUR PROJECTS

• Caisson Loadout
• Telanai Flyover
• Laos

UTRACON is a strong 1000-staff specialist stop shop specialist services and construction engineering firm with presence in more than 15 countries.

Today, UTRACON is a strong 1000-staff specialist stop shop specialist services and construction engineering firm with presence in more than 15 countries.

Having earned a market reputation as a trusted and capable contractor in Singapore. We are still retaining this privilege granted must be accredited to our engineers and professionals.

We strive at all time to ensure timely completion of our projects and to all our clients. We take pride in the quality of our work and have undertaken projects of all magnitudes in the industry. In all these years, we have built a strong reputation as a trusted and capable construction engineering firm.

We have ventured into many burgeoning markets in Southeast Asia, South Asia, Africa and East Africa; we could expand to any where upon your request.

THE ONE-STOP SPECIALIST

FOR ALL BRIDGE CONTRACTORS

BEARINGS & EXPANSION JOINTS (EJ)

• Elastomeric EJ Finger EJPot Bearing
• Elastomeric EJ Finger Seismic Bearing
• Elastomeric EJ Finger Bearing

CONSTRUCTION ENGINEERING (CE)

• Prefabricated Girder Design
• slab Design
• Bridge Foundation Design
• Bridge Bearing Analysis
• Bridge Structural Analysis

STRUCTURAL STRENGTHENING

• Bridge Inspection, Testing, and Evaluation (ITE)
• Bridge Structural Analysis
• Bridge Structural Strengthening
• Bridge Bearing Analysis

For all bridge contractors

The ONE-STOP

SPECIALIST

FOR ALL BRIDGE CONTRACTORS

Construction Excellence, Building Experience, Steel, Concrete, Bridge, Structural Strengthening