

SCI



CREATING VALUE
ELEVATING POSITION

SCI JOINT STOCK COMPANY
COMPANY PROFILE

W O R L D

01 /
Overview & History

02 /
Our Equipment-Technology Capability

03 /
Our Typical Projects





SCI

01

Overview & History

SCI Group is an enterprise established since 2003, specializing in the development and execution of energy and infrastructure projects. With four subsidiaries operating in the fields of investment, consultancy, construction & erection and industrial production, we always endeavour to bring sustainable values time to time to our shareholders, customers, partners and society.

At SCI Group, we commit to provide high-quality works, projects and products that meet international standards with the contribution of a team including professional leaders, senior experts and talented personnel supporting by a systematic and streamlined management system.

We are proud to affirm our strong footprint in Vietnam market and consider it a premise to expand our business to other regional countries.

SCI Group

"The destination of
renewable energy and
modern infrastructure."

Business Areas



INVESTMENT



Leveraging the strengths of experience in developing and implementation all-kind projects in general as well as energy projects in particular, SCI Group focuses our resources to develop projects which are assessed as potential, effective, contributing to increase the supply of clean electricity, co-joining to achieve the goal of reducing greenhouse gas emissions and reversing global climate change. In addition to domestic investment activities, SCI Group is going to expand our business and promote investment opportunities in the energy and infrastructure sectors in Asia.

- Effective investment for stakeholders' benefits;
- Maintain creditability and promises with relevant parties;
- Orientation of sustainable development strategy.



CONSULTANCY



Consultancy is one of advantaged and key business area at SCI Group. Thanks to a team of senior experts with many years of experience, SCI has taken the consultancy roles for many renewable energy and infrastructure projects with the participation of our dynamic and creative employees.

SCI Group keeps our learning spirit alive so as to offer the best quality & on-time consulting services to our customers as well as bring the economic efficiency to them, setting our goal to be pioneered consulting brand in the country and area.

- Building a team of highly qualified personnel;
- Catch up on the most advanced technology solutions;
- Optimize design and advanced progress.



CONSTRUCTION AND ERECTION



Thanks to dynamic and experienced employees; diversified machineries; modern, streamlined & effective management system, SCI Group is trusted to assign many important packages, especially in energy field with large & complex projects. We always commit the safety, progress and quality of construction on every single project with our customers.

Defining construction as a key business, SCI Group aims to accumulate our core values, financial resources and experience to promote our brand name further in the next development stages.

- Progress and cost control assurance;
- Quality assurance;
- Safety, hygiene assurance.



INDUSTRIAL PRODUCTION



SCI Group orients to develop ourselves to be a multi-industries company, in which the industrial production area shall focus in the construction field such as mechanical products manufacture, fabrication, processing; concrete components production and operating power plants, etc.

- Compact, and effective management model;
- Building a professional operation management team.



Chairman's Message

"We highly appreciate the **trust & support** of every single Employee and Partner."

Foremost, I would like to extend my warmest greetings and sincere appreciation to all of you.

Over 20 years of establishment and development, reaching today, with the support and cooperation granted by all of you, SCI Group has been strongly developed and continuously improved in all aspects. We are very proud to be a reliable, reputable and effective business partner in domestic and international market.

With the oriented business strategy, we believe in our sustainable development as well as commit to continue bringing unique-high quality works at reasonable prices to our customers. We are affirmed to be determined as the top choice of the customers and partners around the world, and continued our increasingly contribution to the building-up of a sustainable civilized society.

Sincere thanks.
Mr. Nguyen Cong Hung
Chairman of the Board of Directors



Mr NGUYEN CONG HUNG

Chairman of Board of Directors

With over 20 years of experience in the field of construction and working at SCI Joint Stock Company, he is the founder who lays the foundation and orients the development strategy for each stage of SCI Group, pioneers the company to obtain various remarkable achievements, creates and brings the name of SCI Group to expand locally and broadly.



Mr NGUYEN VAN PHUC

Inside Director of BOD cum General Director

With over 30 years of experience in the construction industry in economic contracts and cost control, he has held many key positions. At SCI Group, he is in charge of the implementation and execution of the company strategies according to the orientation of the Board of Directors, directly operating and managing the overall operating system.



Mr PHAM VAN NGHIA

Vice General Director cum Director of SCI Consulting JSC

An experienced person, over 25 years working in the construction industry, specializes in engineering consultation, investment consultation, and quality management of works at SCI Group. Quality and Efficiency are the top priority at SCI Group, so his role at SCI Group ensures that each construction project meets the required design criteria, holding the loyalty of Customers and Partners.

Mr DOAN THE ANH

Inside Director of BOD

With over 20 years of experience in project management for energy and infrastructure projects, he currently holds the role of overall management to ensure strict supervision and control on schedule, quality, and safety during the operation of Plants.



Mr NGUYEN VAN DO

Vice General Director

With nearly 20 years of experience in the field of construction, he is the person who holds the role of project development, investment & construction opportunities finding, advisory giving to the BOD in planning investment strategies, research to evaluate and improve the investment efficiency for SCI Group's projects.





Mr VU AN MINH

Vice General Director

With nearly 25 years of experience in the field of construction and holding key positions in large enterprises in the same industry, he is currently responsible for consulting on equipment and technology selection for hydropower plants, solar plants and wind power plants, contributing to ensure the designated criteria as well as the efficiency of projects.

Mr KIM MANH HA

Outside Director of BOD

Graduated with a Master of Business Administration from Oxford Brookes University - United Kingdom, having more than 30 years of experience in the construction industry, he has held many key positions at large corporations such as Song Da Corporation. He is the advisor and planner of development strategies for SCI Group.



Mr HOANG TRONG MINH

Outside Director of BOD

With more than 12 years of experience in finance and auditing, he has been in charge of various roles such as Audit Assistant, Controller, Financial Consultant, Financial Advisory Expert in variable large-scale enterprises. Currently, he is working as Vice General Director of a price valuation company.

Mr NGO VU AN

Inside Director of BOD

With over 20 years of experience in the field of construction consulting, he currently holds the position of Inside Director of BOD at SCI Group and Deputy Director of SCI PMC Joint Stock Company with the specialization in the engineering & technical management consultancy for energy and infrastructure projects.



SCI Group

The road towards a sustainable future

Over more than 20 years of development, SCI Group always endeavours to achieve breakthrough imprints to affirm ourselves as a pioneering enterprise in the field of developing renewable energy, environment and infrastructure projects at international scale. Now, with our current capability and position, our path will be longer and more meaningful when every single effort is directed towards the highest goal for the community to create a green future.

Highlights

20 years of construction experience
and **ranked 4th** in Vietnam
among enterprises operating in the field of construction

ASSETS

05
Power Plants

NUMBER OF EMPLOYEES

700
Employees

5 YEARS BREAKTHROUGH

14
Power Plants Completed
Total installed capacity **470 MW**

5-YEAR AVERAGE GROWTH

47.8%
Profit after tax

5-YEAR AVERAGE GROWTH

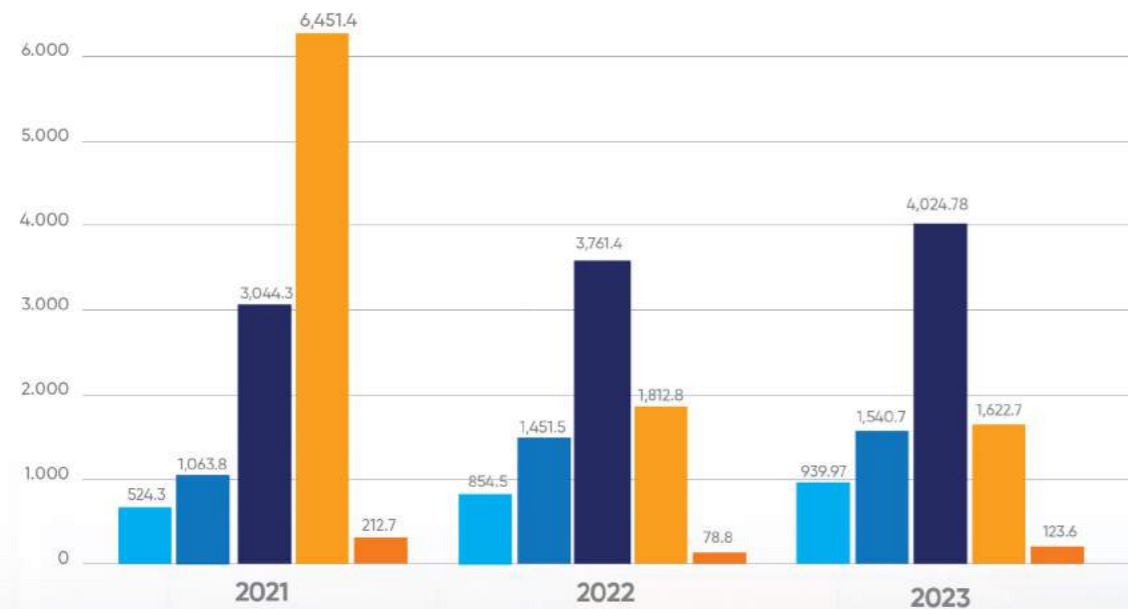
23%
Total assets

5-YEAR AVERAGE GROWTH

20%
Owner's equity

Financial Figures

“With strong financial potential, we are confident to bring peace of mind and reliability to our partners in all business deals.”



Legend: Charterred Capital (light blue), Owner's Equity (dark blue), Total Assets (navy), Revenue (orange), Profit After Tax (red-orange)

Subsidiaries



SCI E&C JOINT STOCK COMPANY

The key subsidiary of SCI Group specializes in construction and installation of energy projects such as hydropower, wind power, solar power; technical infrastructure and transport. Especially, SCI E&C has the advantage in performing EPC Contractor role for energy projects.

Registered Address: 3rd floor, Tower C, Golden Palace Buiding, Me Tri Street, Nam Tu Liem District, Ha Noi City
Hotline: (84-24) 33 868243
Email: enc@scigroup.vn

SCI CONSULTING JOINT STOCK COMPANY

As a company specializing in construction consulting, especially construction consultancy on energy such as hydropower, wind power, solar power. Taking on the role of consultant, design and construction in the EPC general contractor model of SCI Group.

Registered Address: 3rd floor, Tower C, Golden Palace Buiding, Me Tri Street, Nam Tu Liem District, Ha Noi City
Hotline: (84-24) 3768 4495
Email: pmc@scigroup.vn

SCI NGHE AN JOINT STOCK COMPANY

Development, O&M for Ca Nan 1 Hydropower Plant, Ca Nan 2 Hydropower Plant and future projects in Nghe An province.

Registered Address: Hoi Tho village, Huu Kiem commune, Ky Son district, Nghe An province
Tel: (84-38) 3751126
Email: na@scigroup.vn

SCI LAI CHAU JOINT STOCK COMPANY

Development, O&M for Nam Lum 1 Hydropower Plant, Nam Lum 2 Hydropower Plant, Nam Xe Hydropower Plant and other future projects in Lai Chau province.

Registered Address: Na Cung village, Ban Lang commune, Phong Tho district, Lai Chau province
Tel: (84-24) 3768 4495
Email: lc@scigroup.vn

SCI QUANG TRI JOINT STOCK COMPANY

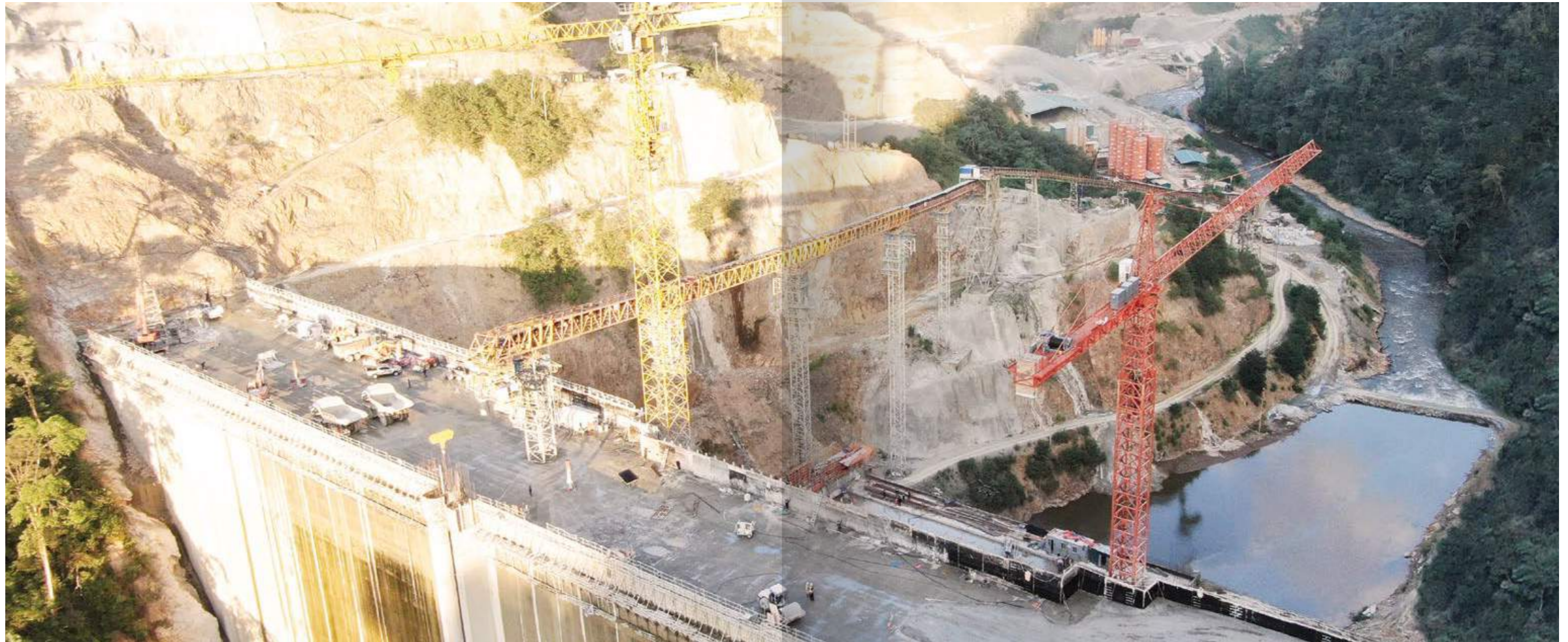
Being the shareholder owning 67% of Huong Linh 8 Wind Power JSC. The company is in the middle of processing egal procedures to develop Tan Thanh Wind Farm Project (installed capacity: 42MW) and Huong Viet Wind Farm Project (installed capacity: 26MW), meanwhile, surveying and investigating the potential of other two wind farms with total estimated capacity of 100MW in Quang Tri province.

Registered Address: Xai Bai village, Huong Linh commune, Huong Hoa district, Quang Tri province
Tel: (84-23) 33577979
Email: sciquangtri@scigroup.vn

Our Equipment & Technology Capability

sci

"The professionalism of engineers will not be maximized if the equipment and technology are in shortage of quality."



"Being at the forefront of new technology adoption is a smart way to speed up construction."

One of the competitive advantages of SCI is the powerful resource of construction equipment, modern technology and the ability to mobilize quickly and immediately from early stage any projects. In order to meet high technical requirements and improve our competitiveness, SCI constantly invests, improves and synchronizes modern equipment systems. The flexible & quick coordination and mobilization of construction equipment project to project in line with construction schedule helps to bring higher economic efficiency.

Rcc Dam Construction Equipment System

Rolled-compacted concrete (RCC) is widely used for many large-scale hydropower dams in the world. During the construction process. Main equipment of RCC dam construction system include:

- RCC concrete batching plant, capacity: 2x180m³/h; Cooling station, capacity: 2x40T/h;
- Self-lifting pillar conveyor belt system, capacity: 720m³/h;
- Crushing plant, capacity: 500T/h;
- Tower crane, capacity 25T, 40T; Caterpillar, capacity 40T, etc.;
- Bulldozers D5K, D6K, capacity 12.5T; Vibrating roller combined with small vibrating roller, capacity 2.5T.





Wind Turbine Installation

We keep up with the global trend, deploying the green energy revolution by researching, building and investing in wind power plants. To install wind turbines with the hub-height of more than 100m, SCI uses specialized equipment such as crawler cranes with large lifting capacities from 100T to 800T. In addition, SCI also uses super-long and super-weight transport equipment combined with special specialized equipment such as the Adapter to transport wind turbine blades with a length of nearly 70m through complex mountainous terrain. This ensures that the project is deployed safely, qualified, and meets the schedule, creating green-clean wind power farms, bringing economic efficiency to the Employer, and contributing to improve the life quality.



Tunneling Technology

SCI has experience in constructing hydropower tunnels with large cross-section, tunnel length up to more than 10km with high slope and going through many complex geological layers. SCI flexibly uses advanced equipment in tunneling, tunnel protection, surge tank drilling including:

- Robin drilling equipment for vertical surge tank drilling;
- Robotic shortcrete;
- Self-propelled concrete pump, capacity: 60m³/h;
- Static concrete pump, capacity: 120m³/h;
- Concrete mixer truck, capacity: 8m³;
- Wheel Loaders, Tyre loaders;
- Dump-trucks.



Climbing Formwork, Shaped Formwork

SCI has researched, improved and applied climbing formwork, semi-automatic shaped formwork to ensure safety, outlook and construction for concrete structures with similar construction methods. This system helps to improve the ability to control the quality of concrete surface after placement. All structures are modeled and tested comprehensively before construction, helping to speed up progress and ensure safety of construction process.



"Quality not only satisfies customers but also ensures everyone's safety."

Foundation Construction

Research and development activities and application of advanced technology in foundation engineering are well-invested by SCI to provide customers with overall & optimal solutions in both technical and economic terms for foundations of construction works. We prepare a full range of foundation construction technologies such as piling machine, CDM pile drilling machine, etc. which are suitable for all construction areas, the quality of works meets all the most stringent requirements.



On-river, On-sea Works

SCI has implemented many national key infrastructure projects on rivers and sea such as: Project of dikes and breakwaters of Lach Giang estuary; Renovating and dredging to protect Nhat Tan embankment in the Red River. We manufacture and drive SW-500B pre-stressed concrete pile, rock dyke, construct dyke cores with geotubes, dredge channels, etc. Production and arrangement of Haro blocks into protective dykes and breakwaters to ensure the quality and technical requirements of projects.

Project Design And Management

SCI applies specialized softwares to the work of drawing design, calculation and 3D modeling, progress management, construction resource management, financial reporting, etc. to increase accuracy and synchronized management so as to improve work efficiency. Our engineering team is always seeking and applying new innovations to the design, construction and project management, to create the most intuitive and detailed view of projects.





FOR
E
P
O
R
E

sci

Our Typical Projects

“Distinction helps an enterprise to create its speciality for customers as well as unique values for its products and services.”

Hydropower Projects

“Installed 345 MW of hydropower in 5 recent years”



NAM MO 2 HYDROPOWER PLANT

Project developer: Phongsubthavy Group
Construction site: Xiengkhoang Province, Lao PDR
Time of performance: 2023 - 2026
Project capacity: 120 MW
Scope of works: EPC Contractor
Status: Under construction



NAM SAM 3 HYDROPOWER PLANT

Project developer: Phongsubthavy Group
Construction site: Houaphan Province, Lao PDR
Time of performance: 2019 - 2024
Project capacity: 156 MW
Scope of works: EPC Contractor
Status: Under construction



NAM XE HYDROPOWER PLANT

Project developer: SCI Lai Chau Joint Stock Company
Construction site: Phong Tho District, Lai Chau Province
Time of performance: 2021 - 2023
Project capacity: 20 MW
Scope of works: EPC Contractor
Status: Completed



NAM LUM 2 HYDROPOWER PLANT

Project developer: SCI Lai Chau Joint Stock Company
Construction site: Phong Tho District, Lai Chau Province
Time of performance: 2021 - 2022
Project capacity: 18 MW
Scope of works: EPC Contractor
Status: Completed



NAM LUM 1 HYDROPOWER PLANT

Project developer: SCI Lai Chau Joint Stock Company
Construction site: Phong Tho District, Lai Chau Province
Time of performance: 2019 - 2022
Project capacity: 8 MW
Scope of works: EPC Contractor
Status: Completed



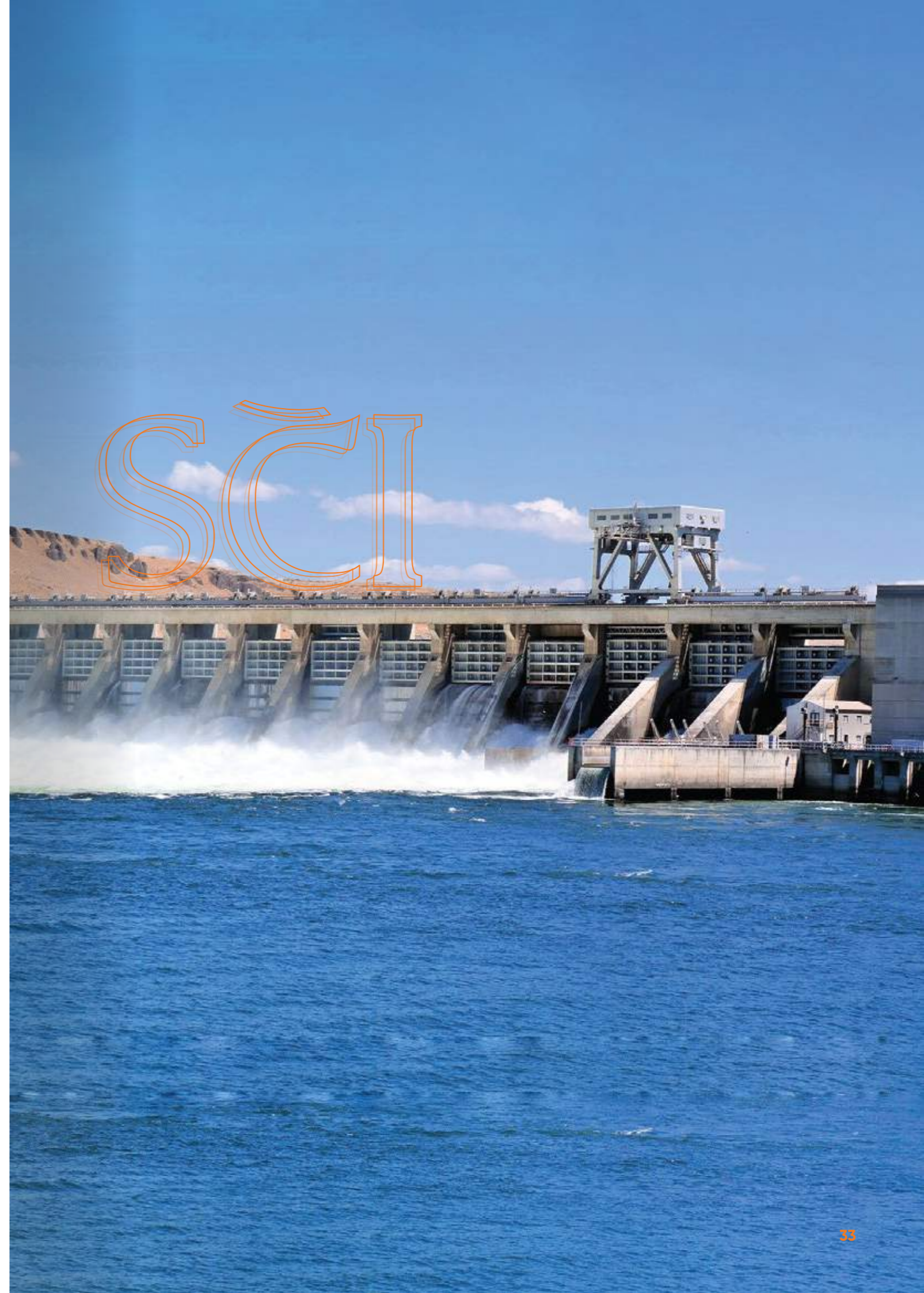
CANAN 2 HYDROPOWER PROJECT

Project developer: SCI Nghe An Joint Stock Company
Construction site: Ky Son district, Nghe An province
Time of performance: 2016-2018
Project capacity: 16 MW
Scope of works: EPC Contractor
Status: Completed



CANAN 1 HYDROPOWER PROJECT

Project developer: SCI Nghe An Joint Stock Company
Construction site: Ky Son district, Nghe An province
Time of performance: 2016 - 2018
Project capacity: 7 MW
Scope of works: EPC Contractor
Status: Completed





NAMTHEUN 1 HYDROPOWER PROJECT

Project developer: Phonesack (Lao), CSE (Lao), EGCO (Thailand), EDL-GEN (Lao PDR)
Construction site: Bolikhamxay Province, Lao PDR
Time of performance: 2017 - 2019
Project capacity: 650 MW
Scope of works: Construction of Crushing Plant, Batching Plant; Access Roads; Quarry Stripping, Excavation & Hauling with total quantity of 4,800,000m³; Excavation, Embankment of Main Dam's Right Bank; RCC Upstream and Downstream Cofferdams; Quarry Rocks Exploitation & Blasting.
Status: Completed



LAI CHAU HYDROPOWER PLANT

Project developer: Vietnam Electricity (EVN)
Construction site: Muong Te District, Son La Province
Time of performance: 2010 - 2013
Project capacity: 1.200 MW
Scope of works: Quarry stripping, excavation & hauling
Status: Completed



SON LA HYDROPOWER PLANT

Project developer: Vietnam Electricity (EVN)
Construction site: Muong La district, Son La province
Time of performance: 2004 - 2010
Project capacity: 2.400 MW
Scope of works: Quarry stripping, excavation & hauling
Status: Completed

Wind Power Projects

"Installed 255MW of wind power in 5 recent years"



GELEX 1, GELEX 2, GELEX 3 WIND FARMS

Project developer: Gelex Quang Tri Energy Joint Stock Company
Construction site: Huong Hoa district, Quang Tri province
Time of performance: 2020 - 2021
Project capacity: 90 MW
Scope of works: EPC Contractor
Status: Completed



HUONG PHUNG 2, HUONG PHUNG 3 WIND FARMS

Project developer: Huong Phung Wind Power Company Limited
Construction site: Huong Hoa district, Quang Tri province
Time of performance: 2020 - 2021
Project capacity: 50 MW
Scope of works: EPC Contractor
Status: Completed



HUONG LINH 8 WIND FARM

Project developer: Huong Linh 8 Wind Power Joint Stock Company
Construction site: Huong Hoa district, Quang Tri province
Time of performance: 2020 - 2021
Project capacity: 25.2 MW
Scope of works: EPC Contractor
Status: Completed



HUONG LINH 7 WIND FARM

Project developer: Huong Linh 7 Wind Power Joint Stock Company
Construction site: Huong Hoa district, Quang Tri province
Time of performance: 2020 - 2021
Project capacity: 29.4 MW
Scope of works: EPC Contractor
Status: Completed



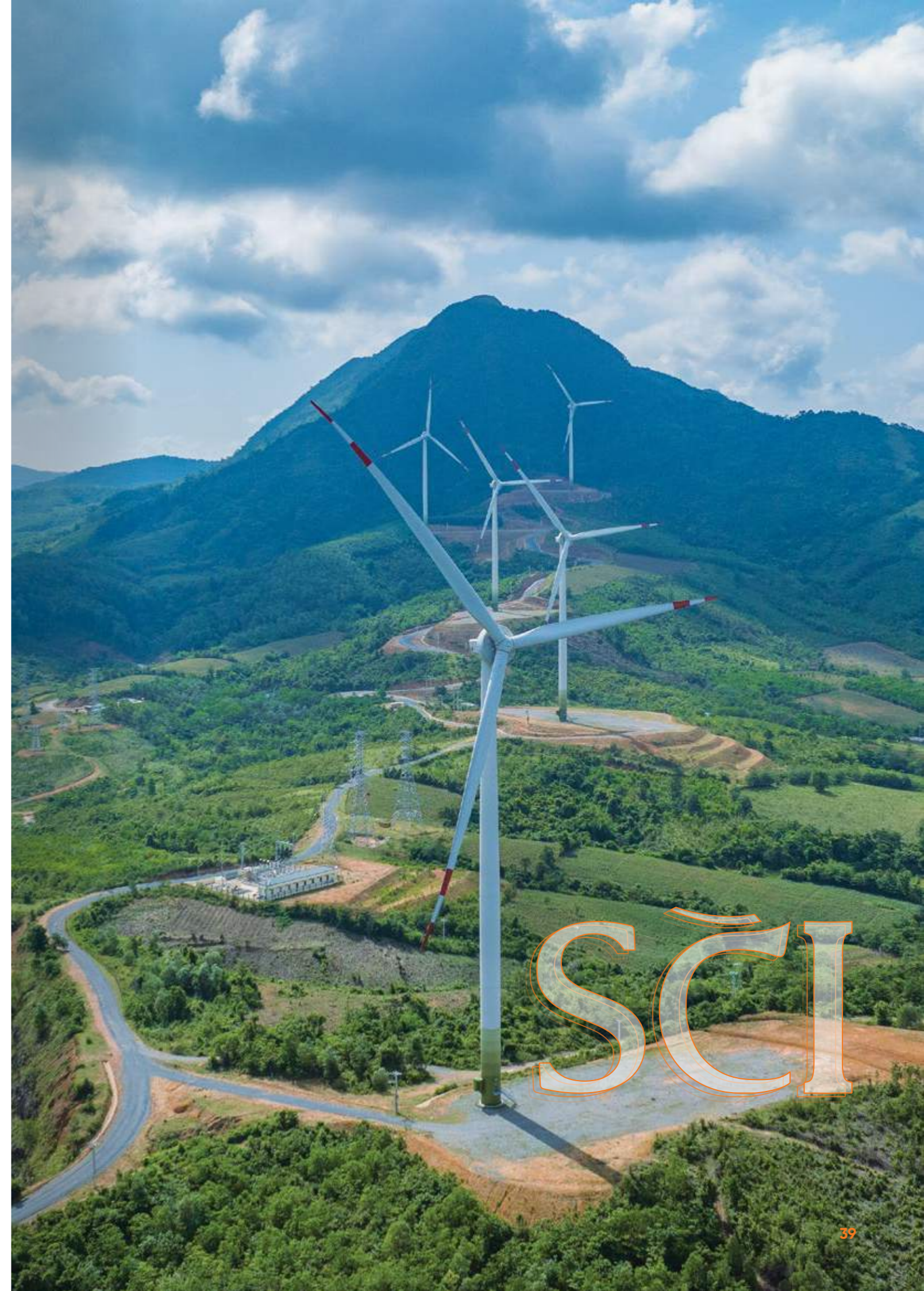
HUONG LINH 4 WIND FARM

Project developer: Huong Linh 4 Wind Power Joint Stock Company
Construction site: Huong Hoa district, Quang Tri province
Time of performance: 07/2021 - 11/2022
Project capacity: 30 MW
Scope of works: Construction drawings design, construction of entire civil works
Status: Completed



HUONG LINH 3 WIND FARM

Project developer: Huong Linh 3 Wind Power Joint Stock Company
Construction site: Huong Hoa district, Quang Tri province
Time of performance: 07/2021 - 11/2022
Project capacity: 30 MW
Scope of works: Construction of 110kV connection line
Status: Completed



Solar Power & Infrastructure Projects

"Installed 50 MW of solar power in 5 recent years"



GELEX NINH THUAN SOLAR FARM

Project developer: Gelex Ninh Thuan Energy One Member Co., Ltd
Construction site: Thuan Nam district, Ninh Thuan province
Time of performance: 09/2018 - 05/2019
Project capacity: 50 MW
Scope of works: EPC Contractor
Status: Completed



PHONG DIEN - VIGLACERA INDUSTRIAL PARK INFRASTRUCTURE PROJECT

Project developer: Viglacera Corporation-JSC
Construction site: Phong Dien district, Thua Thien Hue province
Time of performance: 2023 - 2024
Scale: The area of 52.65 hectares; 82.3 hectares; 64 hectares
Scope of works: Construction of roads, water supply and drainage, greenery and lighting system
Status: Under construction



LACH GIANG ESTUARY PROJECT

Project developer: Vietnam Inland Waterways Administration (VIWA)
Construction site: Hai Hau district, Nam Dinh province
Time of performance: 2014 - 2015
Scale of works: Km0+000 to Km0+050
Scope of works: Construction of Protection Dike and Embankment G1, G2, G3, G4 & Southern Breakwater; Estuary regulation, river channels stabilization (barriers, diversionary embankments, shore protection embankments, tarpaulins, installation of signal buoys for the entire route).
Status: Completed



PROJECT OF RENOVATING & DREDGING THE RED RIVER'S PROTECTION DYKE

Project developer: PMU of Northern Inland Waterway, Ministry of Transport
Construction site: Dong Anh district, Hanoi
Time of performance: 2012 - 2014
Scale of works: 800m
Scope of works: Subcontract: Renovating, dredging, regulating dyke & protection dyke enclosing for Nhat Tan sand bar of the Red River; Production and driving of prestressed concrete piles SW-500B.
Status: Completed

LONG PHU 1 THERMAL POWER PLANT

Project developer: Vietnam National Oil and Gas Group (PVN)
Construction site: Long Phu District, Soc Trang Province
Time of performance: 2016 – 2019
Project capacity: 1.200 MW
Scope of works: Producing and driving prestressed reinforced concrete piles for several works of the Project; Construction of wharfs for importing equipment, importing limestone and exporting gypsum; Construction of Sealed Storage, Opened Storage, Cold Storage; Construction of Pipeline for CWS and D&D system; Construction of the Water Treatment System; Construction of Water Intake and CW pumping station; Construction of Coal Storage Foundation.
Status: Completed



SOTRANS PHU MY WAREHOUSE

Project developer: Southern Logistics Joint Stock Company
Construction site: Tan Thanh District, Ba Ria - Vung Tau Province
Time of performance: 2016 – 2017
Scope of works: Warehouse No. 7, Warehouse No. 2, Vehicle Weighing Station No. 1, Auxiliary Building, Office Building; Guard House and Gate, Parking Area No. 01; Fence; Car Washing Pit 01, Technical Infrastructure, Electromechanical System (M&E).
Status: Completed



SCI JOINT STOCK COMPANY

 3rd Floor - Tower C, Golden Palace Building,
Me Tri Street, Nam Tu Liem District, Hanoi

 www.scigroup.vn

 sci@scigroup.vn