

Expansion & Prosperity

Ambitious Vision

Revenue Growth

Sustainable Development

Vibrant Community

Power Supply Security & Reliability

Renewable Energy

Supply Chain Flexibility

Leading Customer Experience

Flexibility & Transformation



Annual Report 2023

Strategic Partnerships

Social Responsibility

Organization & Governance

Operational Excellence

Research & Development

Institutional Excellence

Transparency & Integrity

Support & Empowerment

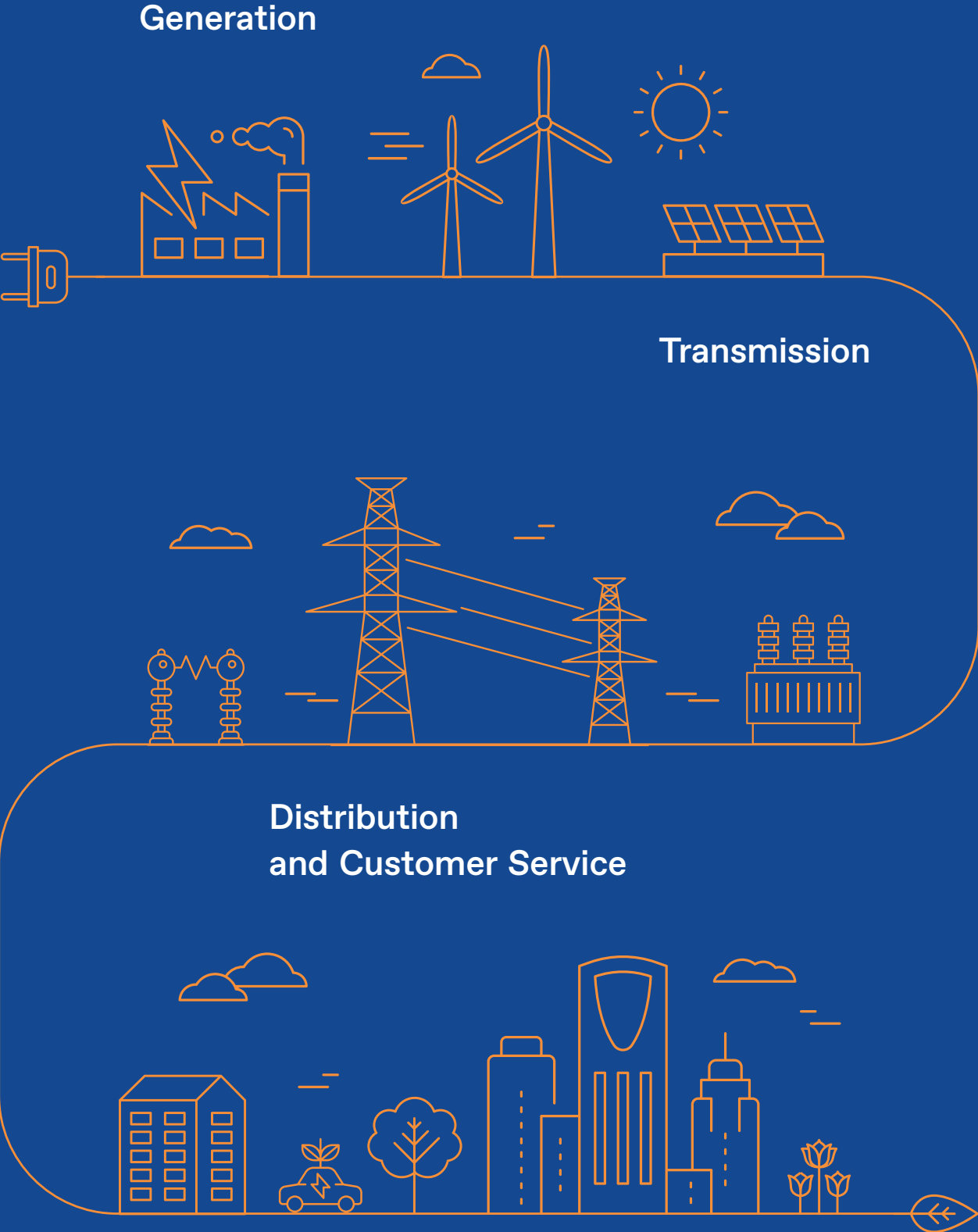
Improve Efficiency

Local Content

Integrated Nationalization

National Transformation

Our Business




Generation

Transmission


Distribution and Customer Service

We are committed to providing reliable and sustainable electrical energy to all segments of society, and contributing to achieving sustainable development for the Kingdom of Saudi Arabia




Generation

Electricity is produced by 38 power plants across the kingdom using fossil fuels as a source.



Transmission

Once electricity is generated, SEC transmits over long distances from the company's power plants to local distribution networks. This involves high-voltage transmission lines and substations. The entire system is monitored and controlled with high reliability and speed through regional and national control centers.



Distribution & Customer Service

Distribution takes place at the local level, where electricity has been transported from the transmission network to end-users via low-voltage lines, transformers, and local substations. Customer service activities is interacting with end-users. This includes billing, customer service, and managing customer accounts through the company's smart meters.

Business Development Investments



Dawiyat Integrated Telecommunications & Information Technology Company

A fully owned subsidiary of the Saudi Electricity Company, specializes in providing wholesale services for advanced fiber optic networks to major telecommunications companies, playing a crucial role in supporting Vision 2030 and holding licenses from the Communications and Information Technology Commission.



Solutions Valley Company

A subsidiary of the Saudi Electricity Company, aims to facilitate the provision of specialized services, including technical consulting, operation and maintenance, energy solutions, and innovative smart and digital offerings, extending beyond regulatory frameworks.



Saudi Electricity Projects Development Company (SEPDC)

SEPDC functions as a subsidiary with limited liability under the Saudi Electricity Company, serving as its engineering division. SEPDC is responsible for vital activities such as project design, management, and overseeing the execution of projects.



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