Summa was founded in 1989, in Ankara, Turkey by its honorary President Mr. Mete Bora in order to work as an international construction company. Summa, which is working in international construction and investment fields, has been ranked in the top 225 international contractors list by ENR since 2004.

Summa is managed by President Mr. Selim BORA and Vice Presidents Mr. Fatih BORA and Mr. Okan SARGIN. Summa started its international activities in 1990. Since then, Summa has successfully completed 80 turn-key construction projects consisting of over 1 million square meters of closed area over 4 continents including Africa, Asia, Europe and South America.

Summa has also worked extensively in 9 different geographical settings including countries such as Libya, Equatorial Guinea, Venezuela, Germany, Romania, Turkmenistan, and from west to east in 15 different regions of Russia. Summa as a Turkish company has successfully completed both contracts for third parties as well as contracts for its own investment projects on a turn-key basis according to international building codes and health and safety regulations. The success of Summa comes from the fast track performance of contract execution and keeping high quality standards in project delivery. The most recent examples of these projects are the SIPOPO Congress Center, designed and built in a record breaking 5 months in Equatorial Guinea and 1600 units of social residence housing designed and built in 10 months in Caracas, Venezuela.
Summa Energy has been recently founded as an affiliate of its mother company and is involved with exploration and production of hydrocarbons as well as geothermal energy and mining operations and investment in Turkey and overseas. Being the partner of “Linde International Inc.” (LII) headquartered in Pennsylvania, USA, Summa offers a very competitive edge in pipeline/trenchless pipeline construction and utility systems contracting services (www.lindeco.com).

Summa Company, by establishing Summa Energy, wants to extend its success and experience to the energy sector. This will include exploration and production of hydrocarbons and geothermal energy, wind power, power plants and mining and pipeline construction.

Summa, being one of the pioneer companies of its kind in the field of social responsibility, has founded the Akyurt Foundation, a non-profit organization, dedicated to the community charity. Akyurt, with its modern assisted living facilities and experienced personnel, is serving elderly people and those in need and continues to be a role model company in every field of involvement.

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SUMMA HEADQUARTER
Ankara / TURKEY
• To build a balanced asset portfolio consisting of exploration, development and producing assets

• To selectively capture risk mitigated high potential opportunities in politically difficult areas

• To be in close relationships with national oil and mining companies across the globe

• To maximize valuations for stakeholders by combining project successes with optimum structuring

• Human and Ethical Values

• Communication and Team Spirit

• Positive Synergy, Thinking and Behavior

• Productivity, Efficiency and Consistency

• Sharing, Effective Management Practices

• Solution and Target-Oriented Behavior

• Continuous Development
SUMMA OPERATIONS AND AIMS:

- Exploration, Production, Drilling, Seismic Acquisition & Processing
- Interpretation, Geological and Geophysical studies & Consulting
- Oil Trading and Fuel Distribution
- To create an optimum investment portfolio for exploration and oil field (rig) services
- Pipelines & Trenchless pipelines
- Surface facilities
- Wind, Solar & Hydro energy
- Mining
- Refinery activities
- To increase the operational and organizational performance

Summa Energy has adopted Occupational Safety and Health Administration (OSHA) standards as a labour policy involved in its performance targets and aims to raise the awareness of its employees to ensure they are in compliance with Occupational Safety and Health Administrations.
The matters below are given precedence, and accepted as the “Occupational Safety and the Environmental Protection Policy” (OSHA) by Summa Energy:

Summa Energy applies effective risk management through defining hazardous situations and encourages behaviors aimed at occupational safety, health and environmental protection.

Summa Energy believes that all its personnel should be conscientious and trained. Summa will provide for them to participate in its activities in order to achieve the purposes and targets Summa has determined to be in line with its policy.

Summa Energy believes that creation of a reliable working atmosphere begins by giving gilt-edged importance to human health.
Oil and gas are vital sources of energy and many by-products and have political value because of their important contribution to the country’s economy.

Summa Energy aims to reduce its negative effects on the environment to a minimum.

Summa Energy declares that it is Summa’s aim not to cause damage to any commodity, life or the environment within the scope of Summa’s operations through the SUMMA ENERGY written Commitment.

Summa Energy considers that the operations such as hydrocarbon exploration, well completion services and production are the “Most Hazardous Jobs” in accordance with the “Bulletin on Hazard Classification List Concerning Occupational Health and Safety.”

Summa has adopted the principle of preventive health care against the occupational accidents and diseases to protect its employees.
• Exploration
• Production
• Drilling
• Seismic Acquisition, Processing, Interpretation
• Geological and Geophysical Studies
• Pipelines and trenchless pipelines
• Mining
• Consulting
• Renewable Energy (Wind, Solar, Hydro, Geothermal)
EXPLORATION ACTIVITIES

- Geological & Geophysical evaluation
- Geological mapping
- Well Log Interpretation
- Collecting geological samples
- Measuring stratigraphic sections
- Integrating the data with subsurface

- 2D & 3D Seismic Interpretation Systems
- Structural Modeling
- Reservoir Modeling

- Seismic Data Acquisition
- Data Processing

UNDERSTANDING THE SUBSURFACE REQUIRES HIGH TECHNOLOGY, KNOWLEDGE & EXPERIENCE
GEOLOGY & GEOPHYSICS

GEOLOGICAL, GEOPHYSICAL EVALUATION & EXPERTISE BRING SUCCESS
SUMMA’s American partner Linde Corporation has laid more than 100 miles of natural gas pipelines in the Marcellus region of Pennsylvania. Pipeline construction resembles a moving assembly line. Each length, or spread of pipeline, is built by a specialized work crew, each with its own set of duties. These are outlined below. As each crew completes its work, the next crew will move into position to complete its section of the construction project. A construction spread may be several miles in length, with the front of the spread clearing the right-of-way and the back of the spread restoring the right-of-way.

- Clear and Grub
- Erosion & Sediment (E&S) Controls
- HDD/Bore when necessary
- Welding / Coatings
- Pipeline / Trench Excavation and Setting Pipe
- Valve Risers
- PIG Launchers
- Pressure Testing
- Tie-ins
- Backfilling and Rough Grading the Right of Way
- Reclamation and Restoration
SUMMA’s American partner Linde Corporation has the experience and expertise to accommodate a variety of drilling and boring needs. Linde has a long history in the area of “trenchless technologies” when conventional open-trench pipe-laying procedures are unsuitable. Whether the bore is horizontal or vertical, this is another area where Linde can answer the call and fully assist another industry new to this region.

- Steel Pipe Welding or HDPE Fusion (“Butt-Welding”) Technologies
- Steps and Processes Offered
- Sending / Receiving Pit Excavation
- Pilot, ream and pull pipe
- Steel Pipe Welding or HDPE Fusion (“Butt-Welding”) Technologies
A variety of issues made the Liberty Park bore complicated. First was the distance of the bore, as it was planned to run approximately 1332 feet underground. The bore would have to drop more than 100 feet to get under the obstacles and then come back up the other side at a 2 to 1 angle.
SUMMA’s American partner Linde has become a major player in compressor station construction. These facilities help transport natural gas from one location to another. To travel through a pipeline, natural gas must be constantly pressurized by turbines, motors and engines in intervals between 40 and 100 miles. Linde’s long history of utility and site work makes building compressor stations a natural step.

- Erosion and Sediment (E & S) Controls
- Earthmoving / Site Grading
- Storm Sewer Installation
- Process Pipe Welding / Fabrication
- Concrete Work
- Set and Erect
- Electronic / Mechanical
- Pressure Testing
- Restoration
Linde Corporation saw in 2009 that the natural gas industry was poised for huge and continued growth in the immediate future in Northeastern Pennsylvania. It was from this opportunity that Carbondale Transload LLC was born. Linde partnered with TRAC (The Rail Associates Corporation) to provide facilities for out of state companies trying to move gas-harvesting related products to the region.

Sayre Transload LLC was a logical next step for Linde and TRAC after re-opening the Carbondale Rail Yards. This is another rail facility which is located in the heart of the Marcellus region. There are acres of space available for product storage. Sayre Transload LLC occupies the site of the former Sayre Railroad Works, once among the largest railroad yards in the world.
SUMMA’s American partner Linde Corporation is a utility pipeline and heavy construction contractor serving the Northeast and Mid-Atlantic region for over 45 years. Linde has doubled in size because of the Marcellus shale “play.” We have laid more than 100 miles of gathering gas lines, erected compressor stations, built regional transload facilities, bored under roads and wetlands and installed water draws to aid the hydrofracking process.

Linde answers industry and government needs with site work on public and private projects, civil works and utility installation, water and sewer treatment facilities and hazardous remediation and resource recovery.

Presently, LINDE OIL & GAS is working to explore & produce hydrocarbons and will be serving on geological and geophysical and reservoir studies.

Linde’s “family values” remain unchanged. We are only as good as our people. It is why we try to promote from within. In addition, we offer health insurance for workers and their families as well as a 401k to which we contribute.

Decades of experience, good planning and good practices combined with great people. It’s the way Linde Corporation does business.
Summa Energy Investments Company has recently been founded by Summa International Construction Company. Since 1989, Summa (www.summa.com.tr) has been successfully building projects for governments and the private sector while investing on four different continents. From 2004 to date, Summa has been ranked within the ENR Top 225 Contractors. Summa wants to extend its expertise and successful fast working discipline into hydrocarbon and mineral exploration with emphasis on production, consulting, pipeline construction and green energy. Summa Energy will work on these subjects internationally in the same fashion as the mother company.
SUMMA IS IN THE
ENR TOP 225 INTERNATIONAL CONTRACTORS
SINCE 2004

ENR TOP
225
INTERNATIONAL
CONTRACTORS

AWARDS