





SEIKITOKYU KOGYO CO., LTD.

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₩ 世紀東急工業株式会社

SEIKITOKYU KOGYO CO., LTD.

世紀東急工業株式会社

道づくり・街づくりのプロフェッショナルとして、

より快適で美しい環境を 明日へ、世界へ

As road building and urban development professionals, we will offer a more pleasant and beautiful environment to the future and the world.

私たち世紀東急工業は半世紀以上にわたり、日本全国の高速道路から主要幹線道路、橋梁に至るまで、あらゆる道路舗装を手掛け、安全・快適な社会の発展に貢献してまいりました。

道づくり・街づくりのプロフェッショナルとして、そして東京急行電鉄を中核とする東急グループの一員として、これからも世紀東急工業は国内にとどまらず世界を視野に、より快適で美しい環境の創造を目指して、皆様の笑顔あふれる暮らしを支えてまいります。

Seikitokyu Kogyo has been engaged in paving all kinds of roads ranging from expressways to major roads and bridges throughout Japan, contributing to the development of a safe and comfortable society. As road building and urban development professional and as a member of Tokyu Group, with Tokyu Corporation at its core, Seikitokyu Kogyo will continue to support happiness in people's lives, with the aim of creating a more pleasant and beautiful environment by looking at both global market and local needs.





Creating a more comfortable and beautiful society through road construction.

【企業理念】 Corporate Philosophy

豊かな地域社会づくりに貢献する生活基盤創造企業

A life infrastructure building company that helps to create affluent local communities.

【会社概要】Company Profile

会 社 名 世紀東急工業株式会社

設 立 1950年1月16日(昭和25年)

株式取引市場 東京証券取引所第1部

Name SEIKITOKYU KOGYO CO., LTD.

Established January 16, 1950

Listing First Section of the Tokyo Stock Exchange

















あらゆる道路ニーズに対応することで、 人々の生活と産業の物流を支えています

道路建設および舗装には、その用途、環境、規模、交通量、工期など、さまざまな条件や特性にマッチした技術や工法が求められます。低騒音を実現したり、水はねを抑制する舗装、遮熱性舗装、凍結抑制舗装、型枠不要のコンクリート舗装など…、当社はアスファルトやコンクリート舗装に最適な技術や工法を多数保有し、創業以来半世紀以上にわたって、国内を中心に高速道路、空港滑走路、港湾施設などインフラの基盤整備に関わってきました。

We support people's lives and the physical distribution of industries by meeting all needs related to roads.

Since its founding, the Company has been involved in the development and implementation of a multitude of technologies and construction methods, which it has used for the betterment of infrastructure such as expressways, runways and port facilities mainly in Japan for more than half a century. The Company's paving technologies cover asphalt pavements and cement concrete pavements. The most suitable type of pavement is selected based on the needs and specifications, such as mitigating noise and water splashing, reflecting solar radiation, resisting freezing and in the case of concrete pavement eliminating the requirement for a framework.



Topics

確かな技術力で、社会を支える快適な道づくり

近年、都市部において周辺の地域より気温が高くなる現象であるヒートアイランド現象の発生が問題になっています。

当社ではヒートアイランド現象対策として、道路の舗装表面温度の上昇を抑制する遮熱性舗装「アーバンクール (遮熱型)」と保水性舗装「アーバンクール (保水型)」の技術を保有しており、渋谷のスクランブル交差点には「アーバンクール (遮熱型)」が採用されています。

Building comfortable roads that support society with proven technical capabilities.

In recent years, the heat-island phenomenon, in which the temperature of an urban area becomes higher than the surrounding areas, has become a problem.

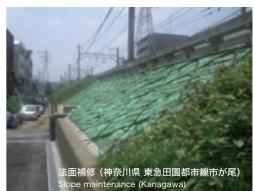
The Company has two types of pavement technologies named "Urban Cool" that curb the rise of pavement surface temperature: the solar radiation reflective type and water retentive type. The Urban Cool (solar radiation reflective type) technology has been used at the scramble intersection in Shibuya, Tokyo.

Civil Engineering Works















培ってきた土木のノウハウを活かし、 持続可能な安心と安全の実現をめざします

創業時より培ってきた当社の土木技術のノウハウは、宅地造成・土地改良といった一般的な土工事から、貯水・堤防・河川整備といった特殊な分野にいたるまで、生活基盤を支えるさまざまな場面で展開されています。

基礎となる土工事はもとより、建設・舗装までワンストップで手がけられる強みは、「防災」と「減災」を見据えた、 未来の街づくりの実現にも活かされます。

Taking advantage of our sophisticated civil engineering expertise, we aim to achieve sustainable security and safety.

Our expertise in civil engineering technology, which we have cultivated since our founding, has been used in various fields that support the infrastructure for people's life, ranging from general earthworks, such as residential land development and land improvement, to special fields such as improvements of reservoirs, embankments and rivers.

Our strength in carrying out a wide range of works from basic earthwork to pavement in one stop is also used to materialize future urban development, keeping disaster prevention and minimization in mind.



Topics

災害を未然に防ぐ取り組みにも着目

当社の土木工事は安全な生活を支える法面整備や造成工事、橋脚耐震補強、そして太陽光発電と多岐にわたっています。

ため池や水路にアスファルトパネルを用いて表面遮水するガルフシール工法は、50年間で120万㎡、1,200ケ所以上の実績があります。

Also focusing attention on efforts to prevent disasters from occurring.

Our civil engineering works are wide-ranging, from slope maintenance, landscaping works and the anti-seismic reinforcement of bridge piers that support safety, to photovoltaic power generation.

As for the Gulf seal method that shields the surface of storage reservoirs and water channels using asphalt panels, we have a track record of 50 years, at more than 1,200 locations, with a total area of 1,200,000m.

Environment and Landscape



















付加価値をより高めた舗装で 心地よい環境と、自然と調和した景観を創出します

自動車道路以外にも、駅のホーム、競技トラックや野球場、神社や仏閣、公園施設などにも当社のさまざまな舗装技術が活かされています。また、無機質な舗装面に、彩りやアクセントを加えるなど、周囲の環境や、自然と調和した快適で美しい生活環境を提案していきます。

With higher value-added pavement, we will create a pleasant environment and landscape in harmony with nature.

A variety of the Company's pavement technologies are used for railroad station platforms, athletic tracks, baseball parks, shrines, temples and park facilities other than roadways. We will also propose a comfortable and beautiful life environment in harmony with the surrounding environment and nature by adding beauty and accents to the inorganic pavement surface.



Topics

発注者・施工者の思いと利用者・競技者の満足を笑顔で結ぶ

運動施設の施工は、トラックやコートの平たん性、距離の精度がプレーや記録に直結するため、用途に応じた工法・材料の選択と 高い技術が求められます。

加えて、景観舗装は利用する方々の足元の感触や周囲の環境との調和など、数値で表すことのできない部分を表現する感性も必要となります。従来の景色に違和感なく溶け込む舗装、逆に新しい景色を創る舗装…。

当社は、発注者・設計者の意図を汲み取り、且つ利用する方々や近隣の住民の方々の思いを大事にしながら、長く親しまれる環境・景観舗装を設計提案、施工することを心掛けています。

We will connect the thoughts of customers and builders and the satisfaction of users and athletes with smile.

Construction work for sports facilities requires advanced technologies in the selection of a method and materials in accordance with their use because the surface smoothness and the accuracy of distance of a track and a court are directly linked to the performance and record of athletes. Moreover, landscape pavement requires the sensibility to express performance that is unable to be quantified, such as the feeling of the feet of users and harmony with the surrounding environment. The pavement of this type includes one that integrates into the existing scenery without a sense of awkwardness and another that will create a new scene.

By taking into account the intention of clients and designers as well as the concerns of users and neighboring residents, the Company tries to design, propose and construct an environment, landscape and pavement that will remain familiar to them for a long time.

Pavement Materials Manufacturing and Sales













Traffic control and temperature management systems of asphalt mixture using IoT technology

全国40ヵ所以上の拠点から、高品質で多品種の 舗装材料をジャスト・イン・タイムで市場に供給しています

アスファルト混合物の製造・販売を全国規模で手掛けるとともに、アスファルト廃材・コンクリート廃材を100% 骨材へリサイクルすることによりリサイクルニーズへの対応を進めています。

また、設備の効率化や使用燃料の変更による省エネやCO₂の削減など、環境負荷の低減にも積極的に取り組んでいます。

We supply a variety of high-quality pavement materials to the market from more than 40 bases located throughout Japan.

We are engaged in the manufacturing and sales of asphalt mixtures on a nationwide scale and has been promoting the 100% reuse of asphalt and concrete waste in response to recycling needs.

We are also actively working to reduce the environmental burden through energy saving and the reduction of CO₂, etc. by improving the efficiency of facilities and changing fuels used.



Topics

人と環境と未来を繋ぐ

アスファルト混合物は通常、製造温度を確保するために多くの燃料を消費します。

当社ではアスファルト混合物の製造温度を通常より最大30°C下げた中温化アスファルト混合物や、現場での温度が低下しても作業性や品質を維持できる施工性向上型アスファルト混合物を商品として揃え、 CO_2 の削減に取り組んでいます。また、ダンプの位置情報、運搬時温度をリアルタイムに管理するIoTを利用したシステムを取り入れるなど、他に先駆けた品質管理を展開しております。

Connecting people, the environment and the future.

Generally, asphalt mixture consumes a lot of fuel to maintain the manufacturing temperature.

The Company is working to reduce CO₂ by lining up products such as warm mix asphalt that lowers the manufacturing temperature of asphalt mixture by up to 30°C from the normal temperature and asphalt mixture that is able to maintain workability and quality even if the temperature on the work site drops.

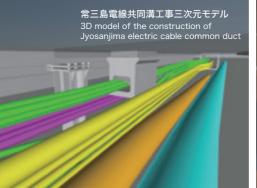
We also implement quality control ahead of our competitors by adopting IoT (Internet of Things) systems that enable real-time management of location information of dump trucks and temperature during transportation.

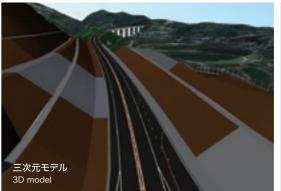
Technological Development

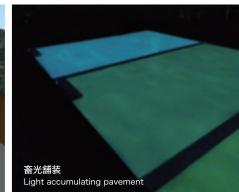


















多様な気候条件、使用条件に特化した機能性商品から 環境負荷軽減を配慮した商品まで、

省エネルギー、省力化を実現する技術や工法の開発を進めます

地球環境に配慮した低炭素アスファルト混合物など、エネルギー効率に配慮した商品・工法の開発、ICT技術の本格 導入やドローンや3Dデータなどの活用を進め、工事の基礎段階から維持管理まで、生産現場におけるプロセス全体 の品質確保、生産性の向上を目指していきます。

We will seek to develop technologies and construction methods that will facilitate energy and labor saving for our products in terms of their functionality under diverse climate and use conditions as well as the reduction of their burden on the environment.

We will seek to secure the quality and improve the productivity in the entire process at the production site, from the basic stage of construction work to the management and maintenance of roads by developing products and construction methods geared to energy efficiency, such as an earth-conscious low-carbon asphalt mixture, the full introduction of ICT, and the use of drones and 3D data.



Topics

技術に $+\alpha$ の発想を

メロディウェイは音響道路技術と当社の凍結抑制舗装ザペック工法タイプGの両方の機能を併せ持った工法です。音響道路とは、路面に溝を設置し、その上を車両が走行することによりメロディが聞こえる道路です。 両者を組み合わせることにより、積雪のない春夏秋期は注意喚起や速度抑制、スリップ防止等の機能を持ち、 積雪のある冬期には、路面の凍結防止機能を持ちスリップ事故防止に貢献できます。

Creating ideas that add value to technology.

Melody Way is a construction method that combines both the functions of an acoustic road technology and the Type G Zapeck Method of the Company for anti-freezing pavement. On an acoustic road, a melody sounds when a vehicle runs on channels placed on the road surface.

By combining these technologies, the Melody Way provides functions such as drawing drivers' attention and reducing speed in spring, summer and fall when there is snow, and preventing the road surface from freezing in winter with snow coverage to help prevent skidding accidents from happening.

【沿革】History

世紀東急工業の創立は1950年1月。以来、半世紀以上にわたり日本の道路とともに歩み、成長を重ねてまいりました。これからも時代の一歩先を見極めた舗装技術をベースに安全・快適な社会の発展に広く貢献するとともに、未知なる領域を切り拓くべく次のステージへと歩み続けてまいります。

Seikitokyu Kogyo was established in January 1950. Since then, for more than a half a century, the Company has been growing together with the roads in Japan. We will continue to contribute widely to the development of a safe and comfortable society based on pavement technologies, looking one step ahead of the times and walking towards the next stage to pave the path to unknown fields.

1950.1 (S25)

世紀建設工業株式会社設立 資本金100万円

SEIKI KENSETSU KOGYO CO., LTD. established with capital of one million yen

1955.10 (S30)

建設省発注舗装第1号工事受注

Received an order for the first pavement construction work from the Ministry of Construction

1956.11 (S31)

日本道路公団発注舗装第1号工事受注

Received an order for the first pavement construction work from the Japan Highway Public Corporation

1962.4 (S37)

世紀建設株式会社に商号変更

Changed its corporate name to SEIKI KENSETSU CO., LTD.

1967.1 (S42)

東急建設株式会社

道路部を分離し、東急道路株式会社を設立資本金3,000万円

Tokyu Construction Co., Ltd. separated its Road Construction Unit to establish Tokyu Road KK with capital of 30 million yen

1973.9 (S48)

世紀建設株式会社

東京証券取引所市場第2部に株式を上場

資本金4億5,000万円

SEIKI KENSETSU CO., LTD. listed its shares on the Second Section of the Tokyo Stock Exchange with capital of 450 million yen

1982.5 (S57)

世紀建設株式会社と東急道路株式会社の合併により、東急グループの一員として、世紀東急工業株式会社発足

SEIKITOKYU KOGYO CO., LTD. established as a member of Tokyu Group through the merger of SEIKI KENSETSU CO., LTD. and Tokyu Road KK

1982.11 (S57)

当社株式 東京証券取引所市場第1部へ指定替え

SEIKITOKYU KOGYO CO., LTD. changed its listing to the First Section of the Tokyo Stock Exchange

1993.3 (H5)

資本金109億7,032万円となる

Capital raised to 10,970.32 million yen

1999.3 (H11)

建設省発注性能規定舗装第1号工事受注

Received an order for the first pavement construction work on performance based contract from the Ministry of Construction

2000.1 (H12)

創立50周年を迎える

Celebrated the 50th anniversary of the Company's founding

2001.3 (H13)

国土交通省発注

総合評価方式舗装第1号工事で3工事のうち2工事を落札

Made a successful bid for two construction projects out of the three for construction projects for the first pavement construction work based on the comprehensive evaluation contract ordered by the Ministry of Land, Infrastructure, Transport and Tourism

2004.10 (H16)

ISO14001認証登録

(本社全部署及び関東地区4支店、関東製販事業部)

Received certification of ISO 14001 registration (all departments in the head office, four branch offices in the Kanto region and the Kanto Product Sales & Marketing Branch Office)

2005.8 (H17)

資本金10億9,703万円となる

Capital consolidated to 1,097.03 million yen

2005.9 (H17)

資本金71億9,703万円となる

Capital raised to 7,197.03 million yen

2005.10 (H17)

ISO9001認証登録の全社一本化

(本社関連部署及び全11支店の登録を統合)

Received integrated company-wide certification of ISO 9001 registration (related departments in the head office and all the 11 branch offices)

2006.3 (H18)

資本金20億円となる

Capital consolidated to 2,000 million yen

1950~

1970~

1990~

2000~

Highlights



会社設立時 Foundation of the Company



会社設立当時 舗装工事 Pavement construction at the time of the Company's foundation



トンネル舗装 Tunnel pavement



高速道路 Expressway



ホームドア設置 Installation of platform doors



海外工事(ミャンマー) Overseas construction work (Myanmar)