premium

Company overview

Your concrete partner.

Ready-mix concrete, Sika solutions, formwork and washed sand — delivered with leadership in safety, consistent quality, on-time supply and professional accountability.

Powered by Command Alkon®



High-rise · Housing · Airports · Mining · Wind energy · Industry

Contents.

Who we are, why developers choose us, the concrete we make, and the projects that prove it.

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At a glance

Mongolia's concrete partner since 2011.

Premium Concrete produces and delivers ready-mix concrete across Ulaanbaatar and to remote mega-projects, and supplies Sika solutions, Alu Flex slab formwork and washed sand. Developers choose us for our leadership in safety, our quality, our on-time delivery and our professional accountability.

6.1

Safety Maturity Model score

Rio Tinto and Oyu Tolgoi safety assessment

650+

Developer, contractor and design clients

1,000+

Civil building and infrastructure projects

4.0M+

Cubic metres of concrete supplied

* As of Q3 2026

Our standards

Certified management systems and partnerships

ISO 9001

Quality management

ISO 45001

Occupational health and safety

ISO 14001

Environmental management

CSC Bronze

First certified green concrete in Mongolia

Official Sika dealer

Strategic partner in Mongolia since 2023

Our journey

Fifteen years of firsts.

From the first high-grade and cold-weather concrete in Mongolia to full Command Alkon automation.

2011

Premium Concrete founded

Brought quality, reliability and modern technology to Mongolia's ready-mix sector.

2013

High-grade concrete for high-rise

Introduced C40 and C45 structural grades — among the first in Mongolia to supply them at scale.

2013

Cold-weather concreting pioneered

First to bring cold-weather concreting to Mongolia, so builders can work through the winter.

2017

Supplier to Oyu Tolgoi

Sole ready-mix supplier to one of the world's largest copper and gold mines.

2017–2023

TOP-100 company, four times

Named among Mongolia's top 100 companies in 2017, 2018, 2020 and 2023.

2020

Recognised for safety

Rio Tinto Chief Executive Safety Award; Oyu Tolgoi Best of the Best Supplier and Outstanding Safety Performance.

2023

Official Sika dealer

Strategic partnership with Sika: waterproofing, admixtures, flooring and structural repair.

2025

Alu Flex slab formwork

Fast-to-assemble, easy-to-strike aluminium formwork that shortens the construction cycle.

2025

First CSC green concrete

First Mongolian company to hold the Concrete Sustainability Council Bronze certificate.

2025

Command Alkon automation

Real-time batch control and delivery management, joining the world's leading producers.

What we do

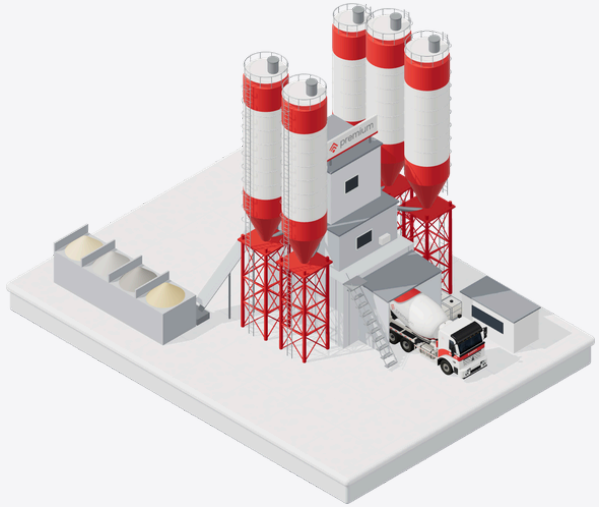
Concrete, Sika products, formwork.

Complete solutions

Ready-mix concrete · Ulaanbaatar

Guaranteed, uninterrupted ready-mix supply.

- ✓ From batching to placement — fully automated
- ✓ No quality risk on site
- ✓ Real-time data and reporting



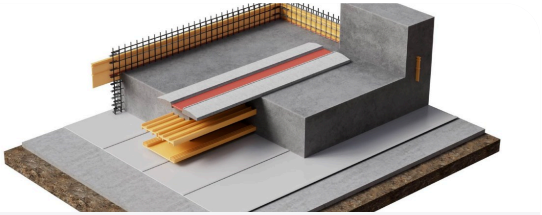
Powered by Command Alkon



Remote projects

On-site plants and V-Truck

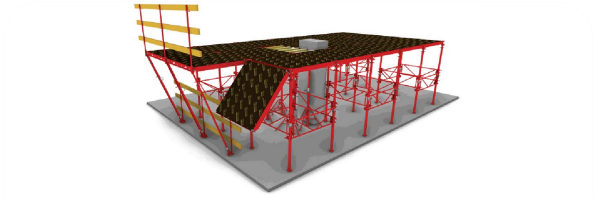
A batching plant built and run on your site, or a V-Truck: 8.5 m³ a load, about 50 m³ an hour.



Sika solutions · official dealer

Waterproofing, repair and admixtures

Complete systems from the Swiss world leader in construction chemicals.



Alu Flex slab formwork

3× faster assembly, 80% less material

Panels strike early while the props carry the slab for 28 days.



Washed sand and gravel

Our own sand-washing plant

Independent of third parties — the cleanest sand, under 1% dust and clay.

The Premium 3 promises

Accountable for every load.

The only concrete supplier in Mongolia that backs its production and service quality with financial accountability. Our service is built so your project never stops — and if we fall short, we pay.

01 Delivery without delay

Condition

If the first mixer truck of an order does not reach your site within 30 minutes of the agreed time.

Compensation

2M₮

concrete voucher worth 2 million MNT

02 Guaranteed quality

Condition

If a defect attributable to our production or service appears in the placed structure.

Compensation

100%

of the cost of Sika concrete repair products covered

03 Quantity accuracy

Condition

If the delivered quantity is short of or over the order.

Compensation

200×

the difference in quantity, made up with a concrete voucher

You monitor it yourself

Track and document the quality, timing and quantity of every load in real time through the Command Alkon system.

Compensation if something goes wrong

If a product or service quality issue arises from us as the supplier, we pay the compensation above.

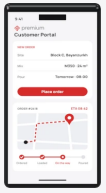
Scope: applies to supply from our central plants within Ulaanbaatar. Terms for remote projects and on-site service are agreed separately by contract.

Powered by Command Alkon®

No errors, no extra cost.

Command Alkon brings production, quality control and logistics into one automated system. It directs, measures and records every step — so supply is free of human error, and you see it as it happens.

15,000+
leading producers worldwide run on the same system

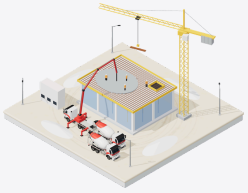


Instant ordering

1 · Client

Order

Enter grade, volume and time in the Customer Portal app. Delivery time is confirmed at once.

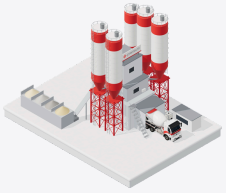


Look ahead

2 · Premium

Dispatch

Each order is matched to the right plant and mixer truck by capacity, distance and road conditions.



Quantity guaranteed

3 · Premium

Produce and control

Every ingredient weighed to the gram against the lab-approved mix, with a record for each load.

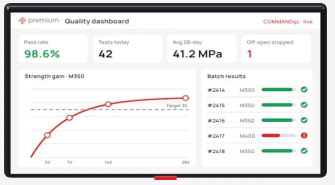


Real-time tracking

4 · Premium

Deliver and track

Live GPS and ETA, while an in-drum sensor checks slump and temperature on the way.



Full documentation

5 · Client

Receive and confirm

Electronic ticket and production record for every load, archived in the cloud.

Problems solved on the road

Deviations are caught before placement and the load is replaced if needed. Your site gets only compliant concrete, on time.

See ahead, plan better

Foresee delays and adjust crews and equipment flexibly, without losing time.

One source for every team

Quality figures for engineers, contract performance for procurement, reconciliation records for finance.

Coverage

Supply that never stops.

From the summer peak to the winter cold, we overcome tight sites, city traffic and remote locations to keep concrete flowing.

01

Locations and coverage

Three central plants across Ulaanbaatar

Placed to reach any project in the city as closely and quickly as possible.

Plants that back each other up

If one plant stops, the next takes over the load automatically. For large continuous pours, all three run at full capacity together.

On-site plants and V-Truck

A batching plant built on your site, free of traffic and truck curfews — or a mobile V-Truck that mixes exactly the volume you need, from 1 m³.



02

Stable raw material sources

Strategic cement partnerships

Working with the country's leading cement producers, with our own reserves ready at all times — even in peak season.

Our own sand-washing plant

Independent of third parties — the cleanest sand, under 1% dust and clay content.

Sika admixtures in-house

As an official Sika dealer, we supply our own chemical admixtures.

A TRUSTED PARTNER OF Sika



03

Supply in cold-climate conditions

Extends the construction season by

80–120+ days

Heated, insulated plants

Production continues year-round, whatever the weather.

Polarmatic system

Finnish technology that controls water and aggregate temperature automatically.



Backup power generators

High-capacity generators keep production running through a sudden outage.



Project cost

Lower total project cost.

The cheapest service is the one that never exceeds its contract price and never inflates the project budget.

Unit price
The contract amount

+

Hidden risks and costs
Delays, damage, repairs

=

Total project cost
What you actually pay

The unit price is only the starting number. Where the real costs come from — and how we close them:

01

Late delivery, interrupted production — site downtime

Crews, pumps and cranes stand idle. Wages and rentals keep running with no progress to show.

How we close it

- ✓ 3 plants covering the whole city
- ✓ Plants that back each other up
- ✓ Cloud Dispatch and live ETA
- ✓ Promise 01 — 2M₮ if late

02

Off-spec concrete — the load is turned back

Placement stops until the next load arrives. Rework and rebuilding follow if a defect gets through.

How we close it

- ✓ Lab-approved mix, weighed to the gram
- ✓ In-drum sensors check every load en route
- ✓ Washed sand and Sika admixtures
- ✓ Promise 02 — 100% repair products

03

Quantity and invoice disputes

Time lost reconciling ordered, delivered and invoiced volumes — and the disputes that follow.

How we close it

- ✓ Actual weight and volume of every load
- ✓ Electronic tickets and delivery notes
- ✓ Full history, one source of truth
- ✓ Promise 03 — 200× the difference

Concrete menu

The right mix for every structure.

Choosing the right concrete for slabs, columns, foundations and densely reinforced structures reduces the workload and saves project cost.

C10 – C100 all classes and grades

±800 mm workability, set for any placement

Sika brand chemical admixtures

1 Standard products

4

No special technical conditions. Used in most housing and building projects.

- **Waterproof concrete** — Withstands W12 water pressure
- **Mass concrete** — Controls heat of hydration
- **Floor concrete** — Easy to finish and level
- **Cold-weather concrete** — Building in all four seasons

2 Special products

6

For projects with special technical requirements. Needs extra treatment compared with standard products.

- **Fibre concrete**
  Warehouse and industrial floors
- **High early-strength concrete**
  70% strength in 3 days
- **Self-compacting concrete**
  No spreading crew or vibrator needed
- **Air-entrained concrete**
  Freeze–thaw resistant
- **Retarded concrete**
  Extended setting time
- **Shotcrete**
  Tunnel and slope reinforcement

Custom mix designs. Developed together with you, based on the project's specific needs and requirements.

Green service

The first green concrete in Mongolia.

Concrete that systematically reduces CO_2 emissions, water and energy use while keeping its strength and service performance. Certified Bronze by the Concrete Sustainability Council (CSC) — the Europe-based international body that verifies sustainable production and supply-chain transparency for building materials.

↓ CO_2 emissions **↓ Water use** **↓ Energy use**

Premium Concrete became the first Mongolian company to meet this internationally recognised standard.

What it does for your project

01

Meets green building standards

Compliant with LEED, BREEAM and EDGE certification requirements.

02

Opens up green financing

Helps meet the criteria for green loans and concessional financing.

03

Raises the project's green rating

Adds points directly to the building's sustainability assessment.

Flagship project · Mining · Since 2017

Oyu Tolgoi.

Integrated concrete production and supply at one of the world's largest copper and gold mines.

Since 2017 we have provided complete, safe and uninterrupted ready-mix production and supply for both the surface and underground construction works of the project — while leading the way in safety performance.



1M+ m³
Total concrete supplied

2M+
Man-hours without a lost-time injury (2022, best record)

6.1
Safety culture level, Rio Tinto assessment (Q2 2026)

236
Employees on the project

RioTinto Oyu Tolgoi

Recognition, 2020

- ✓ Rio Tinto Chief Executive Safety Award
- ✓ Oyu Tolgoi Best of the Best Supplier
- ✓ Outstanding Safety Performance award



Airport · 2013–2016

New International Airport.

Four on-site batching plants kept the works supplied without a break — including the terminal for 3 million passengers a year and the 3,600-metre runway.

260,000+
m³ of concrete supplied

4
on-site plants, for the full project

3,600 m
runway pavement, plus apron and CSB layers

Main contractor: Mitsubishi & Chiyoda partnership

Construction contractor: Samsung C&T

Financing: Government of Mongolia and a JICA concessional loan



Retail and residential

Shangri-La Mall and Residences.

A 5-star hotel, a 35-storey tower, residences and a mall — the first project in Mongolia built with international-standard C40 and C45 concrete, supplied through all four seasons.

41,000+
m³ of concrete supplied

C40 · C45
high-grade concrete, a first at this scale

4 seasons
mass pours in a cold climate

Main contractor: Samsung C&T

Financing: MCS Holding and Shangri-La Asia

Renewable energy · Remote sites

Salkhit · Tsetsii · Sainshand.

High-grade concrete for more than 80 wind turbine foundations across three wind farm programmes, on sites far from Ulaanbaatar. Each foundation anchors a structure of hundreds of tonnes against constantly changing wind loads — and must hold its quality for decades, with no way to repair it once the tower is up.



80+
turbine foundations

3
remote sites, reliable logistics

The challenge: vibration fatigue

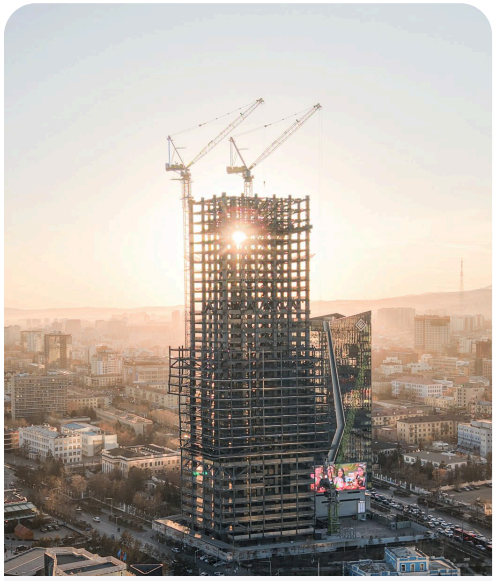
A turbine foundation absorbs millions of micro-vibration cycles from the turning blades, year after year. Every mix was designed to last under cyclic loading, from extreme summer heat to −40°C winters.

Project	Developer	Financiers
Salkhit wind farm	Leighton	Newcom Group, General Electric
Tsetsii wind power plant	Clean Energy Asia	Newcom Group, SoftBank Energy
Sainshand wind farm	CMEC	ENGIE, Ferrostaal, DCIF, EIB, EBRD

City projects · Ulaanbaatar

Big pours on tight city sites.

Restricted hours, narrow access and noise limits — solved with on-site plants and precise coordination.

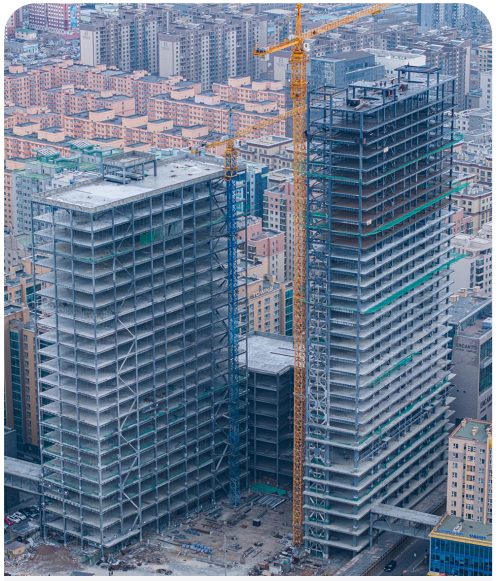


ECO Tower

7,500 m³

in 60 hours, one continuous pour

Mongolia's tallest building. Its foundation was the country's largest single pour — placed without a break over 60 hours, in winter, downtown.



Encanto Mall

10,100 m³

3 foundations, 16.6 h each on average

The fastest foundation pours in Mongolia's modern construction, with more than 100 machines managed at once.



Encanto Centro Mall

6 blocks

supplied at once for 2.5 years

A dedicated on-site plant supplied all six blocks with no break; SikaProof waterproofed the foundation and basement.



MCS Tower

10%

of the site used by our plant

Strict hours, tight access and noise limits — met with a compact, low-noise on-site plant and uninterrupted production.

Our clients

Trusted by 650+ clients.

International project owners, developers and contractors who build with Premium Concrete.

RioTinto

Oyu Tolgoi

SAMSUNG C&T

CMEC

MCS property

MONCON CONSTRUCTION

MAK

CAMDER

ИНЭЛ

КОНСТРАКШН

ТАВАН БОГД ГРУПП
Хамтын хүч - Амжилтын түлхүүр

NCD GROUP
НОГООН ИРЭЭДҮЙГ БҮТЭЭНЭ

JIGUUR GRAND GROUP

ХУРД ГРУПП

STEPPE ARENA

MSM

STRONGER LLC
CONSTRUCTION

ДЭЛГЭРЭХ ТАВАН ЧАНДМАНЬ ХХК

MAGNUS
CENTURION CONSTRUCTION

630+
more clients

Your concrete partner since 2011.

PREMIUM
Concrete

Contact us

Professional advice and a quote.

Tell us about your project — we will match the mix, the plant and the delivery plan to it.

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