



SIKA SOLUTION FOR IMPORTANT PROJECT

Dam & Hydro Power, Water Management, Bridges Roads & Railways,
Marine, Oil & Gas, Power & Industry

BUILDING TRUST



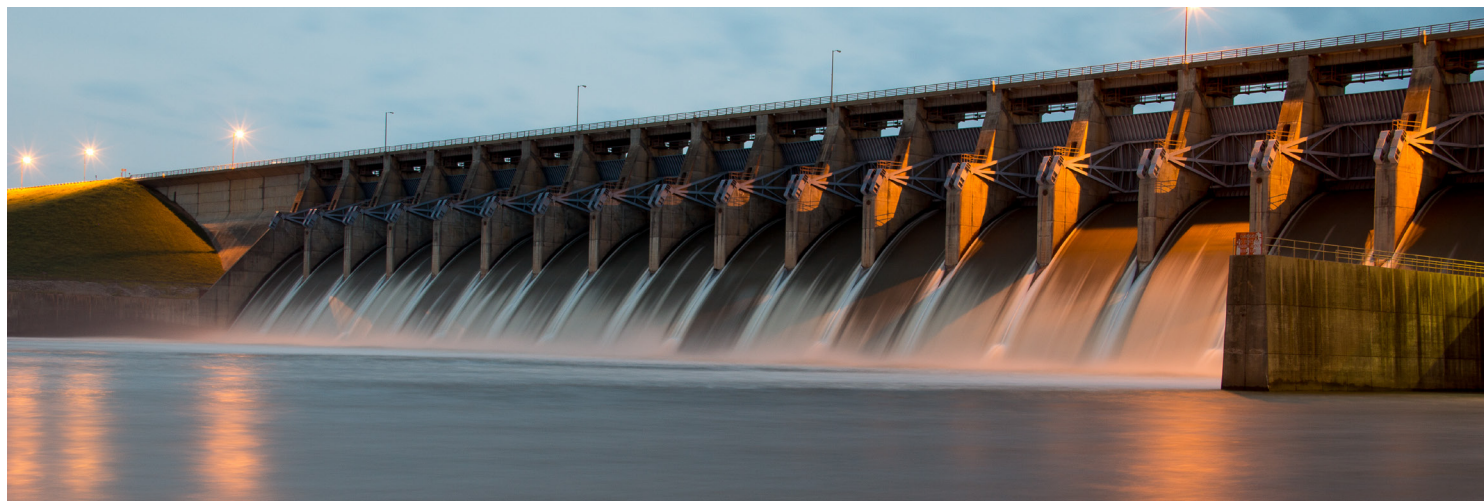


IMPORTANT PROJECTS



EVERY DAY, the world we live in is shaped and reshaped by the choices made by architects, engineers, builders, manufacturers and owners. From parking structures to critical infrastructure, from high rise to high seas to vehicles that drive on the motorways that stretch across our country. Sika products make the living environment more durable, more reliable and more sustainable every day. Sika has created a Major Project Management Team dedicated to offering a customized service for large scale projects, such as schools, hospitals, airports, urban developments, power facilities, infrastructures, stadium, tunneling, highways and roads, where there are many facets to the design. Bringing together experts from key areas of its business, the team simplifies the process for customers, offering one point of contact and saving valuable time and resources for you and your clients. Each customer is assigned an individual contact who will manage the project from inception, coordinating our product offerings from roof to basement. Sika offers one of the industry's widest product ranges for waterproofing, roofing, flooring, concrete, refurbishment, sealing & protective coatings. Sika Team has the breadth of experience to manage every aspect of your project, ensuring you get the best solutions for all of your project needs.

DAM / HYDRO POWER



Since centuries, dams have always played an essential role to store water for different purposes, such as irrigation, water supply, hydroelectric power and flood control. Sika has more than 80 years experiences in many of the most challenging dam projects around the globe, and today Sika supplies innovative solutions for all of the largest and technically most complex dam and hydropower schemes. Our fully integrated systems and innovative solutions are sustainably produced, tested and well proven in practice, our experienced engineers are committed to excellence in onsite services. Sika provides owners, specifiers and their contractors, the security of clearly defined performance characteristics for their specific project's site conditions and design requirements.



CONCRETE

Sika® Plastiment® TM
RCC Admixture

Sika® ViscoCrete®
Superplasticizer

Sika® Fiber®
Abrasion & Impact Resistance

Sika® AER
Freeze & Thaw Resistance

Sika® Antisol®
Curing Compound

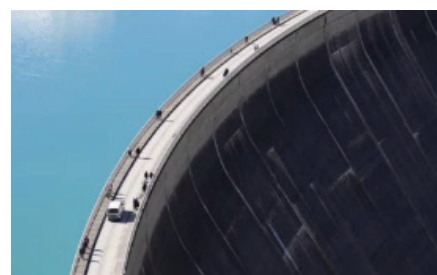


SHOTCRETE

Sika® Sigunit®
Accelerators

Sika® Viscoflow®
Slump retainers

SikaTard®
Hydration Control



WATERPROOFING

SikaProof®
FPO Waterproofing

Sika® Waterbar®
PVC Waterstop

Sika® Inject
Resin injection for waterstopping

OTHERS

Sikadur®
Epoxy Grout for Machine

SikaGrout®
Cement Grout

Sikafloor®
Flooring system

Sikaflex®
Elastic Sealant

WATER MANAGEMENT



Since many decades, Sika has been a reliable partner with waste water treatment plant contractors supplying products and systems on all continents. Sika has shown the industry we are a partner, they can trust. The products and systems used in new waste water treatment plants and retrofitted structures are thoroughly tested in Sika laboratories before being independently checked. Sika materials are further proven by long term site testing to withstand the harsh conditions in the real environment.



CONCRETE

Sika® Antisol®
Curing Compound

SikaFume®
Sulfate & Chloride Resistance

COATING

Sikagard® Series
Protective Coating, Lining



WATERPROOFING

Sika® Waterbar®
PVC Waterstop

Sikaswell®
Swellable Waterstop

Sikadur® Combiflex
Expansion on joint
Waterproofing

SikaShield® W
Wet Applied Bituminous
Membrane



WATERTIGHT CONCRETE

Viscocrete® 3115 N
Integral Waterproofing

Sika® WT-110 M ID
Pore blocker

Sikacontrol® 210 WT CWA
Crystalline



ROOFING

Sikalastic® Series
Liquid Applied Membrane

Sika® Sarnafil®
PVC Membrane

SikaShield® P
Bituminous Torching
Membrane

OTHERS

Sikaflex®
Elastic Sealant

INFRASTRUCTURES BRIDGES, ROADS & RAILWAYS



Railways, tunnels and bridges are essential infrastructure that support the movement of people and goods. As cities grow and transportation demand increases, governments continue to invest in new rail networks, roads, tunnels and bridge projects to improve connectivity, reduce congestion and shorten travel times.

Railways play a key role in public transportation, while tunnels help overcome geographical and urban space limitations for both rail and road networks. Bridges connect areas separated by rivers, valleys, mountains and other obstacles, enabling efficient transportation where conventional routes are not possible.

These structures often face challenging environments and increasing traffic loads, making durability, safety and long-term performance critical requirements. Modern infrastructure is designed to provide reliable service for decades while supporting sustainable economic growth and urban development.

Sika contributes to the construction and maintenance of railway, tunnel and bridge projects by providing innovative solutions and technical expertise that help ensure safe, durable and sustainable infrastructure.



CONCRETE

Sika® Retarder
Retarder

Sika® Viscocrete
Superplasticizer

Sika® Fiber
Abrasion & Impact Resistance

SikaFume®
Sulfate & Chloride Resistance

Sika® Rapid
Accelerator

Sika® Antisol®
Curing Compound

Sika® Film
Finishing Aid

Sika® Separol
Mould Release Agent

Sika® Control
Durability Enhancer

Sika® Rugasol
Concrete Surface Retarder



REFURBISHMENT

Sikadur®
Segmental Adhesive

Sikagrout®
Bearing pads

SikaWrap®
Carbon Fiber, Strengthening



TUNNELS

SikaProof®
Waterproofing Membrane

Sika® Waterbar
PVC Waterstop

Sika® Inject
Resin injection waterstopping



TBM

Sika® Stabilizer
Tail Seal Grease

Sika® Viscocrete®
Tunnel Precast

Stabilizer
Foam, BFG

OTHERS

Sikaflex®
Elastic Sealant

MARINE



Marine structures such as ports, harbors, jetties and wharfs operate in harsh environments that can cause concrete damage and corrosion over time. To keep these assets safe and durable, regular repair, protection and maintenance are essential.

Sika provides complete solutions for marine construction, rehabilitation and upgrading projects. From concrete repair and corrosion protection to grouting and new construction applications, Sika helps extend the service life of critical infrastructure while reducing maintenance costs and downtime.

With more than 100 years of experience and a global network of experts, Sika delivers reliable, sustainable and cost-effective solutions that support the long-term performance of marine facilities worldwide.



CONCRETE

Sika® Control
Durability Enc

Sika® Stabilizer UWC
Anti washout Concrete

SikaFume®
Sulfate & Chloride Resistance

Sika® Ferrogard®
Corrosion Inhibitor

Sika® Rapid
Accelerator

Sika® Fiber
Abrasion & Impact Resistance



PRECAST

Sika® Viscocrete®
Superplasticizer

Rugasol® F/C
Concrete Surface Retarder

Separol®
Mould Release Agent



COATING

Sikagard®
Protective coating &
Hydrophobic



REFURBISHMENT

SikaGrout®
Cement Grout

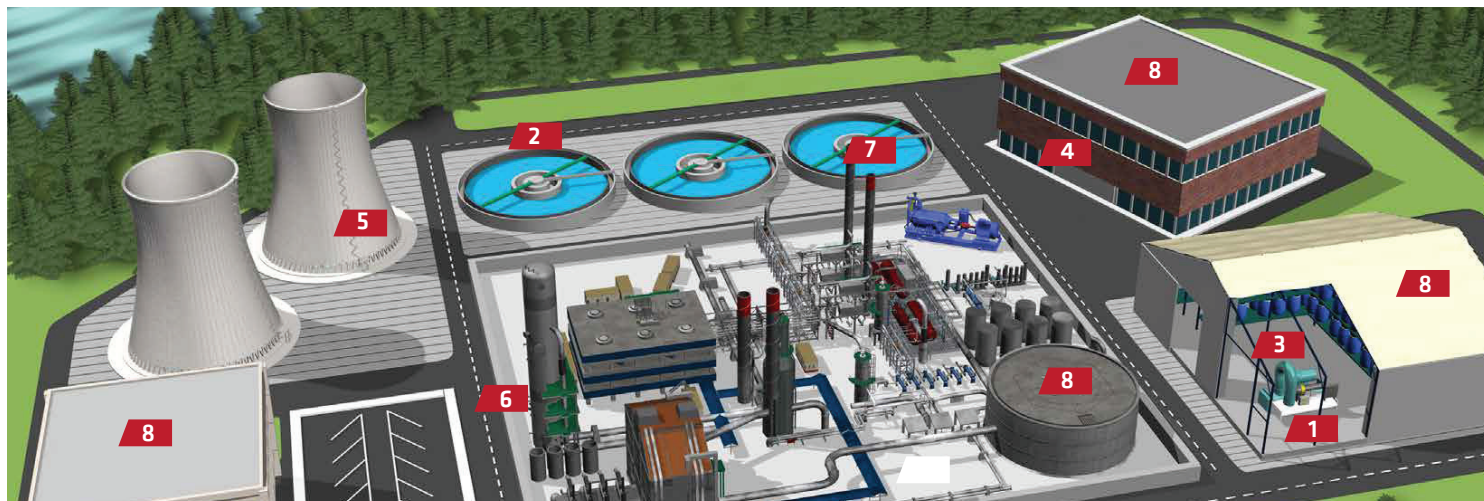
Sika® Armatec
Anti Corrosion for Rebar

SikaTop®
Patching Repair

OTHERS

Sikaflex®
Elastic Sealant

OIL AND GAS



Sika provides solutions for the construction, protection and maintenance of Oil & Gas facilities. Its expertise includes roofing, flooring, tank lining, sealing, concrete repair, pipe protection and marine structures.

Focused on sustainability and durability, Sika helps extend the life of assets, improve safety and reduce maintenance costs. With proven technologies and strong technical support, Sika delivers reliable solutions for both new projects and facility upgrades.

1. GROUTING :

Machinery baseplates
Pumps
Compressor & steel structures
Cranes
Reciprocating Engines

Products :
SikaGrout®
Cement Grout

Sikadur®
Resin Grout

2. CHEMICAL RESISTANT, PROTECTIVE COATINGS & FLOORING :

Secondary containment
Above ground protective coating
Water storage tanks
Fuel depots, manholes and areas subject to chemical spills

Products :
Sikagard®
Protective Coating
Hydrophobic

Sikafloor®
Epoxy & PU Cement Floor

3. SEALANTS :

Expansion Joints
Construction Joints
Concrete Pavement Joints
Fire Resistant Joints
Tank & Silo Sealant
Expanding Foam

Products :
Sikaflex®
Igas®
Sikasil®
SikaBoom®

4. STRENGTHENING :

Blast proofing
Concrete retrofitting
Increased loading
Dynamic loading

Products :
SikaWrap®
CFRP - Fabric - Strengthening

Sika® Carbodur®
CFRP - Plate - Strengthening

5. CONCRETE REPAIR, ANCHORING & FIRE PROTECTION :

Foundations; Spall repairs
Cooling towers; Storage tanks
Rebar; Railings

Products :
Sika® Monotop®
Patching Repair

Sika® Anchorfix
Chemical Anchoring

Sikacrete®
Fireproofing Mortar

6. CRACK REPAIR :

Slabs
Walls
Baseplates
Beams
Columns

Products :
Sikadur® Series
Epoxy, adhesive, crack injection

7. WATERPROOFING :

Post-applied
Chemical resistant
Waterstops
Bulk liquid storage

Products :
Sikaproof® Series
Sikashield® W
Sika® Waterbars
Sika® Hydrotite CJ-Type
SikaTop® Series
SikaSwell®
Sikadur® Combiflex® SC System

8. ROOFING :

Exposed roofs
Inverted roofs
Green roofs
Reflective roofs

Products :
Sarnafil®
Sikashield® P
Sikalastic® Series

POWER AND INDUSTRY



Sika understands the critical demands of nuclear power facilities, where safety, reliability and long-term durability are essential. With extensive experience in complex and highly regulated environments, Sika provides a complete range of construction and maintenance solutions for nuclear power plants.

Our solutions include concrete repair, protective coatings, joint sealing, waterproofing and durable floorings systems designed to protect structures, improve performance and extend asset life. By partnering with Sika, nuclear facility operators gain access to proven technologies and extend support that help ensure safe, efficient and future-ready operations.

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Sikashield® W
Sika® Waterbars
Sika® Hydrotite CJ-Type
SikaTop® Series
SikaSwell®
Sikadur® Combiflex® SC System

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Inverted roofs
Green roofs
Reflective roofs

Products :
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Sikashield® P
Sikalastic® Series





GLOBAL BUT LOCAL PARTNERSHIP



WHO WE ARE

Sika is a globally active specialty chemicals company. Sika supplies the building and construction industry as well as manufacturing industries (automotive, bus, truck, rail, solar and wind power plants, facade). Sika is a leader in processing materials used in sealing, bonding, damping, reinforcing and protecting load-bearing structures. Sika's product lines feature high quality concrete admixtures, specialty mortars, sealants and adhesive, damping and reinforcing materials, structural strengthening systems, industrial flooring as well as roofing and waterproofing systems.



Our most current General Sales Conditions shall apply
Please consult the most current local Product Data Sheet prior to any uses

PT. Sika Indonesia

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