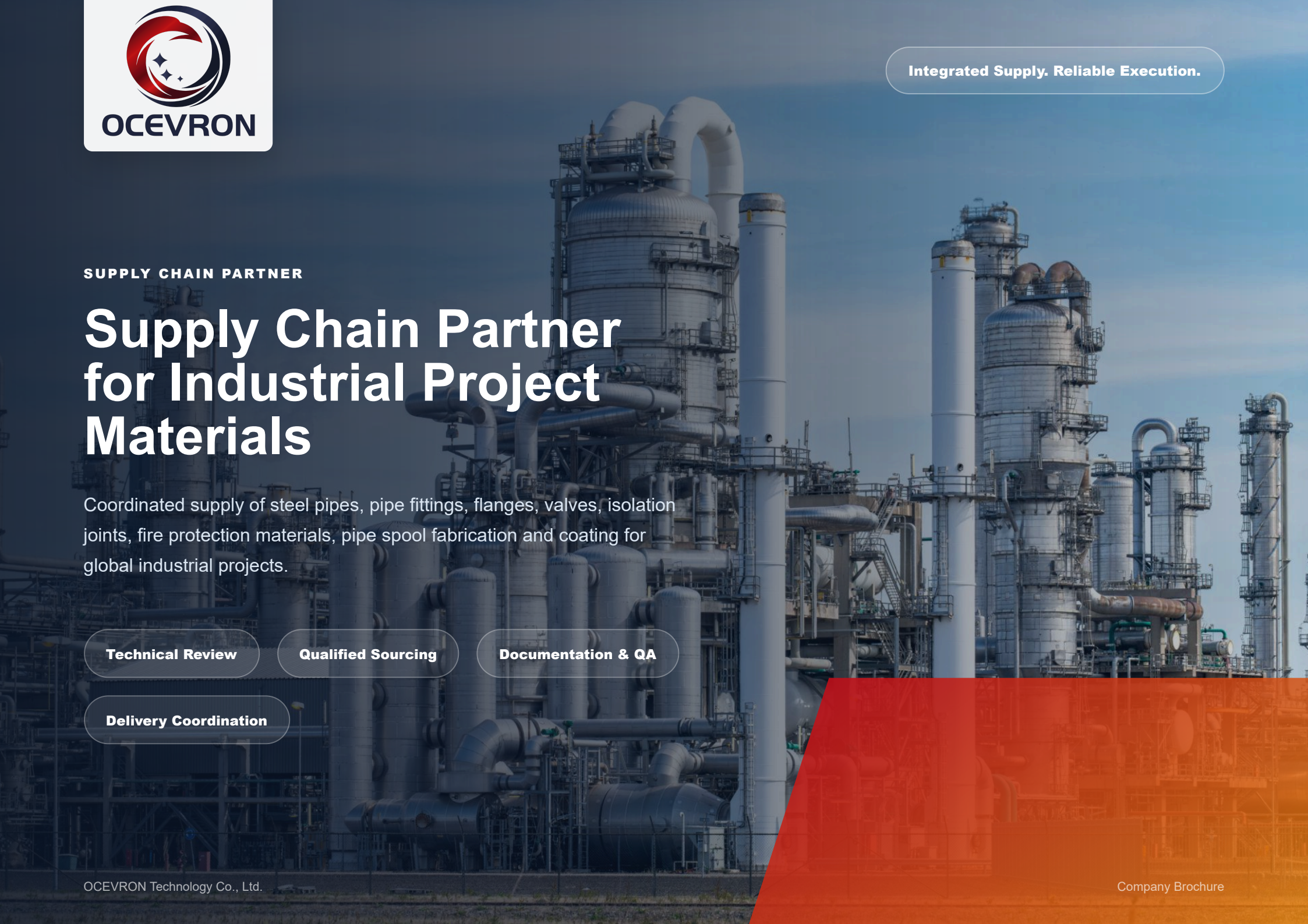
OCEVRON

Integrated Supply. Reliable Execution.



SUPPLY CHAIN PARTNER

Supply Chain Partner for Industrial Project Materials

Coordinated supply of steel pipes, pipe fittings, flanges, valves, isolation joints, fire protection materials, pipe spool fabrication and coating for global industrial projects.

- Technical Review
- Qualified Sourcing
- Documentation & QA
- Delivery Coordination

ABOUT OCEVRON

Built for project-oriented industrial supply.

OCEVRON Technology Co., Ltd. supports international EPC contractors, project owners, engineering companies and procurement teams with coordinated industrial material supply.

We translate project specifications, drawings, BOQs and delivery priorities into a controlled sourcing plan. Product categories are matched with qualified manufacturing resources, technical questions are consolidated early, and inspection records, material certificates, packing details and shipment milestones are coordinated through one point of contact.

Our core scope covers steel pipes, pipe fittings, flanges, valves, isolation joints, fire protection materials, pipe spool fabrication and coating. This structure allows mixed-material and multi-manufacturer requirements to move forward as one reviewable supply package.



One coordinated supply channel across multiple industrial material categories.

WHAT WE DO

One point of coordination across multiple industrial supply categories.

Complex material requirements often involve different standards, manufacturers, inspection routes and delivery dates. OCEVRON organizes these interfaces around the actual project scope so procurement teams can review the requirement as a whole.

From technical review and qualified sourcing to documentation control and international delivery, the complete requirement is coordinated through one supply channel.



Material supply is organized around specifications, service conditions, documentation and construction sequence.

WHAT WE SUPPLY

03

Industrial project materials organized around procurement requirements.

Eight core supply categories cover pipeline, process plant, utility, fire-water and system-integration requirements. Each category is coordinated against the project standard, service condition, documentation requirement and delivery plan.

Steel Pipes

Line pipe, process pipe, low-temperature, stainless and alloy pipe.

Pipe Fittings

Elbows, tees, reducers, caps, bends, outlets and related components.

Flanges

ASME, API and EN flanges across carbon, alloy and stainless grades.

Valves

Isolation, non-return, regulation and actuated flow-control valves.

Isolation Joints

Monolithic isolation joints and pipeline electrical isolation products.

Fire Protection

Fire-water piping, valves, hydrant-related components and accessories.

Pipe Spool Fabrication

Drawing-based prefabricated spools, branches and welded assemblies.

Coating & Lining

External pipeline coating and internal lining for project service conditions.



WHO WE SUPPORT

04

Project supply support built around the way procurement teams work.

OCEVRON connects project requirements with qualified mills, forges, valve makers, fabricators and coating resources, while keeping technical review, documents and delivery follow-up visible to the purchaser.

EPC Contractors

Multi-category sourcing, technical clarification, approved-vendor alignment and document-ready supply packages.

Project Owners

Clear visibility of product compliance, inspection status, traceability and delivery milestones.

Engineering Companies

Structured responses to drawings, line lists, datasheets, standards and operating conditions.

Procurement Teams

One coordinated contact, consolidated technical notes and fewer fragmented shipments.

Procurement support built around technical supply work.

01
Technical Review
Specifications, drawings, line lists and BOQs reviewed before supplier selection.

02
Qualified Manufacturers
Sources matched by product category, material standard and service condition.

03
Documentation & QA
MTRs, inspection records and traceability files coordinated for purchaser review.

04
Delivery Coordination
Packing, marking, shipment batches and international delivery aligned with project needs.

Client Need	OCEVRON Support	Key Deliverables	Business Value
Mixed material RFQ	Map every line item to the correct material group and manufacturing route.	Consolidated quotation, clarifications and category structure.	Faster review with fewer supplier interfaces.
Project compliance	Align standards, grades, testing and inspection points before order placement.	Technical confirmation, ITP and traceability plan.	Lower risk of mismatch and late-stage rework.
International delivery	Coordinate preservation, packing, marking, documents and shipment sequence.	Release records, packing list, marks and shipment status.	Cleaner receiving and better schedule visibility.



PRODUCT CATEGORY 01

Steel Pipes

Line pipe and process pipe supply for pipeline, oil and gas, petrochemical, LNG, water, power and industrial projects.

Product Range

Seamless and welded pipe, ERW/LSAW/SSAW line pipe, process pipe, tubing, boiler tube and heat-exchanger tube.

Materials & Standards

API 5L Gr. B-X70; ASTM A106, A333, A312 and related EN grades in carbon, low-temperature, alloy, stainless and duplex steel.

Project Controls

OD, wall thickness, grade, PSL, end finish, length, impact test, NDT, coating, marking, preservation and certification.

Supply Value

Mill route, coating scope, testing and delivery batches aligned before fittings, flanges and valves are released as one package.

PRODUCT CATEGORY 02

Pipe Fittings



Butt-weld, socket-weld and threaded components for pipeline, process piping and utility systems.

Product Range

Elbows, tees, reducers, caps, bends, stub ends, outlets, couplings, unions and drawing-based special fittings.

Materials & Standards

ASME B16.9/B16.11, MSS SP-75 and EN; ASTM A234, A420, A403 and WPHY high-yield material families.

Project Controls

Size, schedule, grade, forming route, heat treatment, dimensions, NDT, end preparation, coating and marking.

Supply Value

Fittings are checked against the pipe specification and line class so dimensions, material and documentation remain consistent.

PRODUCT CATEGORY 03

Flanges



Forged flanges and line-connection components coordinated around pressure rating, facing, material grade and documentation.

Product Range

Weld neck, slip-on, blind, lap-joint, socket-weld, threaded, orifice, long weld-neck and wellhead flanges.

Standards & Ratings

ASME B16.5, B16.47 Series A/B, API 6A and EN 1092-1 across project-specified pressure classes.

Materials

ASTM A105, A350 LF2/LF3, A694 F52-F65, A182 stainless, duplex, chrome-moly and nickel-alloy grades.

Project Controls

Facing, bore, schedule, bolt pattern, heat treatment, hardness, PMI, NDT, marking and EN 10204 certification.

PRODUCT CATEGORY 04

Valves



Isolation, non-return, regulation and actuation solutions for pipeline, process, utility and fire-water systems.

Product Range

Gate, globe, ball, check, butterfly, needle, control, safety and actuated valves.

Standards

API 6D, API 600/602/609, ASME B16.34 and project specifications, with fire-safe and NACE options where required.

Project Inputs

Size, class, body and trim, bore, seat, end connection, actuator, medium, temperature and operating duty.

Supply Value

Datasheets and deviations are reviewed before selection; inspection, testing, preservation and documentation follow one agreed route.

PRODUCT CATEGORY 05

Isolation Joints



Pipeline electrical isolation products supplied for cathodic-protection continuity and long-term buried or above-ground service.

Product Range

Monolithic isolation joints, matching pipe pups, insulating flange kits and related connection components.

Project Inputs

Pipe size, wall thickness, grade, design pressure, service medium, coating system, installation and welding details.

Testing & Records

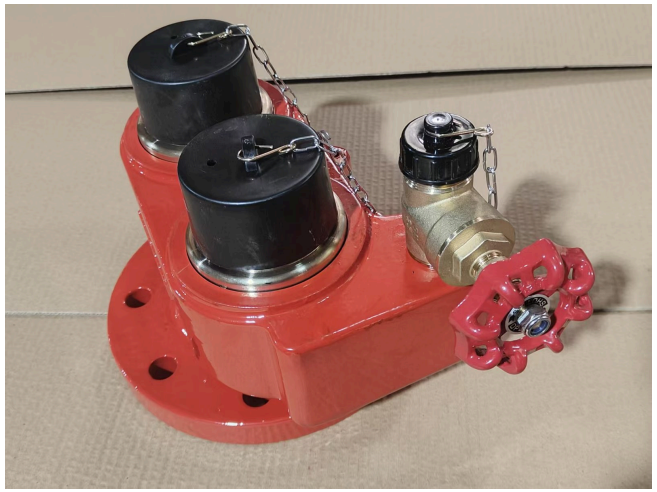
Hydrostatic test, electrical resistance, dielectric strength, NDT, dimensional records and coating inspection.

Supply Value

Pipe grade, wall thickness and connection details are aligned early so field welding and cathodic-protection interfaces are controlled.

PRODUCT CATEGORY 06

Fire Protection Materials



Fire-water piping materials and system components coordinated as a project package for industrial facilities and infrastructure.

Product Range

Fire-water pipe, fittings, flanges, gate/check/butterfly valves, hydrants, monitors, hose connections and auxiliary components.

Standards & Approval

NFPA requirements and UL/FM options where specified, together with applicable ASTM, ASME and project standards.

Project Controls

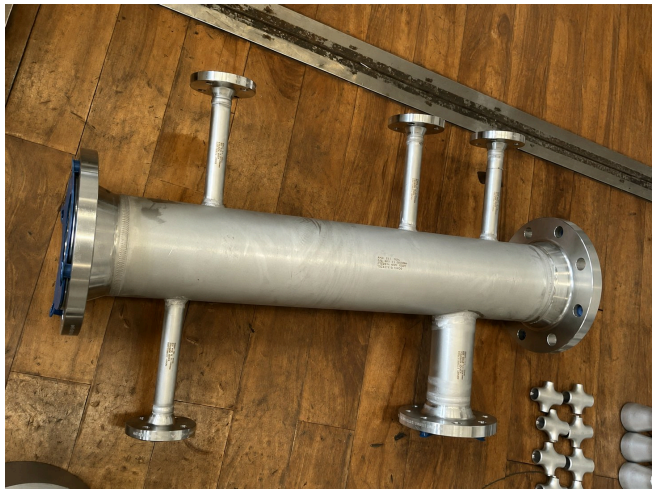
System drawings, pressure rating, coating, end connection, certification, approval status, marking and package completeness.

Supply Value

Piping, valves and hydrant-related items are checked as one fire-water scope to reduce interface gaps at installation.

PRODUCT CATEGORY 07

Pipe Spool Fabrication



Prefabricated pipe spools and welded assemblies produced from approved drawings for installation-ready delivery.

Fabrication Scope

Cutting, beveling, fit-up, welding, branches, flanged ends, small-bore connections, supports and match-marked assemblies.

Technical Basis

Isometrics, material take-off, WPS/PQR/WPQ, weld maps, dimensional tolerances and approved fabrication procedures.

Inspection

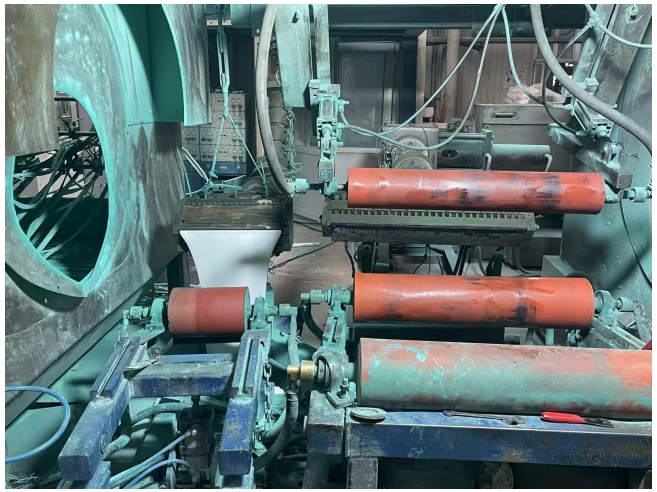
Visual and dimensional checks, NDT, PMI, pressure testing where required, cleaning, preservation and final release.

Package Records

MTRs, weld maps, welder records, NDT reports, dimensional reports, coating records and packing lists in one data book.

PRODUCT CATEGORY 08

Coating & Lining



External coating and internal lining coordinated with pipe and component supply before shipment.

External Systems

3LPE, 3LPP, FBE and project-specified anti-corrosion coating for line pipe and related components.

Internal Systems

Internal flow coat, liquid epoxy, cement-mortar lining and service-specific lining systems.

Process Controls

Surface preparation, environmental conditions, application parameters, curing, DFT, holiday and adhesion testing.

Supply Value

Coating cutbacks, handling, repair procedures, inspection records and preservation are coordinated with the base material order.

TECHNICAL REVIEW

Technical alignment starts before supplier selection.

Specifications, drawings, line lists, BOQs and service conditions are reviewed before sourcing so deviations and missing information are raised early.

Review Points

- Drawings, line lists and datasheets
- Material grade and pressure class
- Medium, temperature and corrosion duty
- Applicable standards and supplementary requirements
- Interfaces, testing and document requirements

Control Results

- Consolidated clarification list
- Qualified manufacturing route
- Visible deviations before quotation
- Agreed inspection and documentation basis
- Fewer production-stage changes



Good sourcing starts with accurate technical input, not only a product name.



Visible inspection and documentation help overseas buyers verify project compliance before shipment.

QUALITY DOCUMENTATION

Quality control must be documented, traceable and project-ready.

For international industrial projects, confidence comes from documents, inspection visibility and clear traceability.

Document Package

- Material Test Certificate
- Certificate of Conformity
- Inspection Test Plan
- Inspection Report
- Technical Datasheet
- Packing List and Marking

Quality Support

- Supplier document review
- Dimensional and visual check support
- Third-party inspection coordination
- Traceability record follow-up
- Pre-shipment photo records

Four controlled stages from enquiry to delivery.

1

Enquiry Review

Scope broken down by item, standard, grade and quantity; missing information and deviations issued in one consolidated list.

2

Sourcing Plan

Stock, mill, forging, valve and fabrication routes selected against approvals, technical risk and required dates.

3

Execution & Control

Orders placed, progress expedited, inspections coordinated, non-conformances resolved and documents reviewed.

4

Release & Delivery

Materials released in the required sequence with controlled marking, packing, shipment and final documentation.

DELIVERY COORDINATION

Delivery is part of the supply service, not an afterthought.

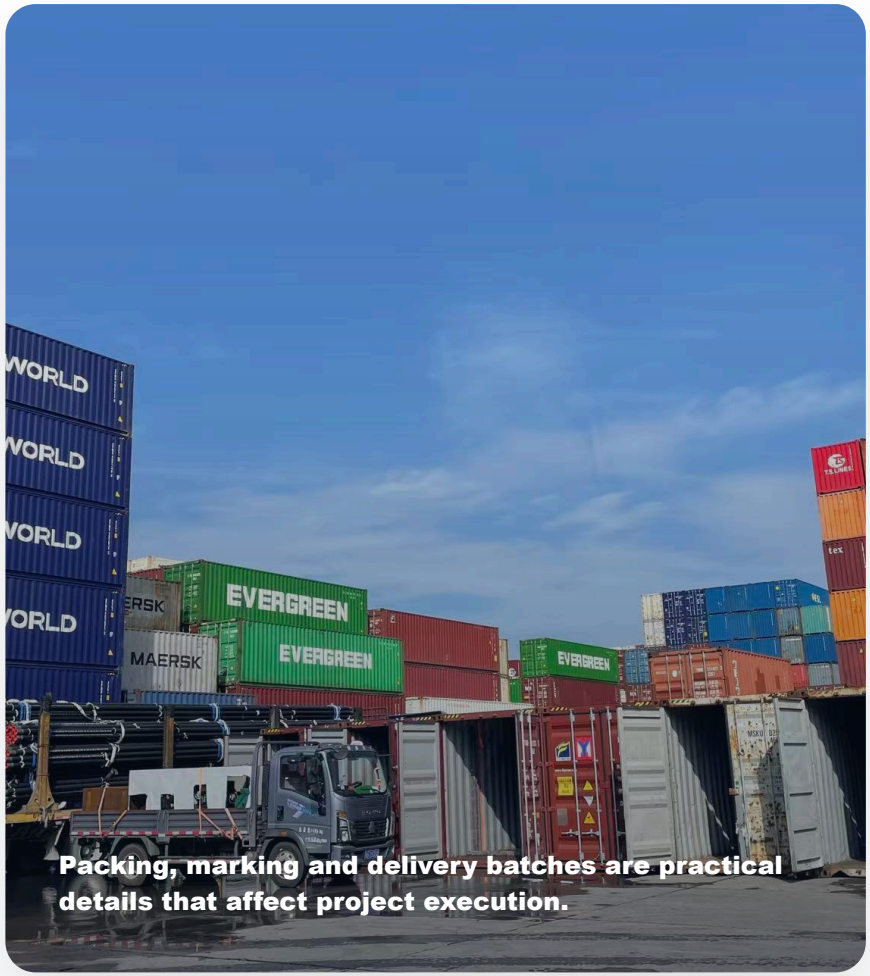
Project buyers care about receiving the right items, in the right sequence, with the right documents. We help coordinate shipment readiness so procurement progress can be tracked more clearly.

Coordination Scope

- Packing protection
- Shipping marks
- Batch planning
- Photo records
- Export document support

Client Value

- Cleaner site receiving
- Better milestone visibility
- Less document chasing
- Lower handover friction
- Improved procurement reporting



Packing, marking and delivery batches are practical details that affect project execution.

What helps us respond with a useful project supply proposal.

Technical Files

- Drawings
- Datasheets
- Material specification
- Applicable standard
- Inspection requirement

Operating Conditions

- Application
- Medium
- Temperature
- Pressure class
- Site environment

Commercial Needs

- Quantity
- Delivery schedule
- Destination
- Packing requirement
- Preferred shipment batch

If the scope includes multiple categories, send the full list. We can help organize it into a clearer supply package and identify missing information before quotation.

OCEVRON TECHNOLOGY CO., LTD.

Supply Chain Partner for Industrial Project Materials

Technical review, qualified sourcing, documentation coordination and international delivery support from one point of contact.

- Steel Pipes
- Pipe Fittings
- Flanges
- Valves
- Isolation Joints
- Fire Protection
- Pipe Spools
- Coating & Lining

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