TOGETHER WE WILL SHINE

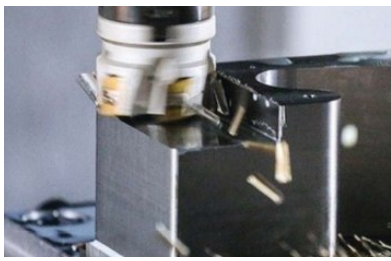
DEDICATION · EXPERTISE · INTEGRITY











COMPANY PROFILE

CTM TECHNOLOGY & SOLUTION COMPANY LIMITED

Precision Machining | Power & Energy Equipment | Production Line Engineering

EDITION 2026

HANOI · VIETNAM

CTM TECHNOLOGY & SOLUTION

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01 · ABOUT US

About Us

CTM Technology & Solution Co., Ltd. is a Hanoi-based engineering and industrial solutions company serving manufacturers, power plants and oil & gas operators across Vietnam.

Founded on a passion for mechanical engineering and guided by our core spirit of **Dedication – Expertise – Integrity**, CTM has become a trusted partner to domestic and international companies.

We are the official representative of international equipment brands including **Turbolink** (tilting-pad bearings), **Shekinah** (EHC and HPU systems) and **KOPEC** (air preheater heating elements).

Our modern CNC workshop, skilled technicians and strict quality control enable us to deliver high-quality products on schedule, backed by dedicated technical support. We are more than a supplier — we are a long-term partner in creating sustainable value.

AT A GLANCE

LOCATION
Hanoi, Vietnam

WORKSHOP
400 m² CNC machining facility

REPRESENTED BRANDS
Turbolink · Shekinah · KOPEC

INDUSTRIES SERVED
Power · Oil & Gas · Steel · Automotive · Manufacturing

GUIDING SPIRIT
Dedication · Expertise · Integrity

WHAT WE DO

Precision Machining

CNC-machined parts, molds, jigs and fixtures, and custom components manufactured to drawing.

Energy Equipment

Official representative for turbine bearings, EHC and lube oil systems, and air preheater heating elements.

Production Line Engineering

Design, fabrication and upgrade of production lines to raise productivity and automation.







02 · VISION & MISSION

Vision & Mission

Our Vision

To become the most trusted business partner in the Vietnamese market for domestic and international clients.

Our Mission

To deliver high-quality products and outstanding service that create lasting value for our customers and partners.

CORE VALUES

What Guides Us

Dedication · Expertise · Integrity

Dedication in every task, expertise in every improvement and integrity in every commitment — our founding spirit of *Tâm – Trí – Tín*.

Customer Focus

Customer satisfaction is the ultimate goal behind every action we take.

Teamwork

Talented individuals deliver results; a strong team achieves the extraordinary.



"Together We Will Shine" — growing with our customers, partners and people.

THE CTM PROMISE

03 · KEY CUSTOMERS

Trusted by Industry Leaders

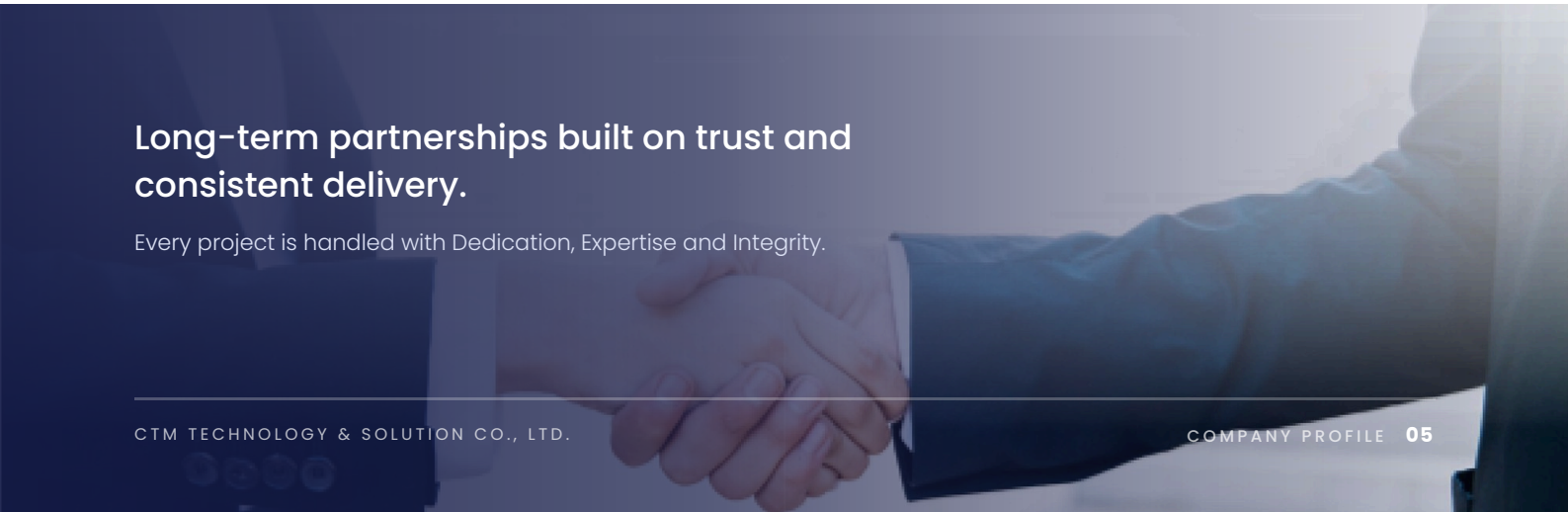
We serve leading companies in power generation, oil & gas, steel and manufacturing — from national energy groups to global automotive brands.

ENERGY, OIL & GAS AND HEAVY INDUSTRY

PETROVIETNAM · NSRP · EVNGENCO3 TỔNG CÔNG TY PHÁT ĐIỆN 3 · KOMIPO KOREA MIDLAND POWER CO.,LTD. · NS2PC · VPCL · Sumitomo Corporation · Marubeni · HÒA PHÁT HÒA HỢP CÙNG PHÁT TRIỂN · FHS

AUTOMOTIVE & MANUFACTURING

HONDA · YAMAHA Revs Your Heart · TOYOTA · VINFAST · PIAGGIO · KYB Our Precision, Your Advantage · NITTOKU Design the Next · VIETNAM DIAMOND & ZEBRA ELECTRIC · OVC · NARIME



Long-term partnerships built on trust and consistent delivery.

Every project is handled with Dedication, Expertise and Integrity.

04 · PRODUCTS & SERVICES

Precision Machined Components

Machined parts and assemblies manufactured to customer drawings — from single prototypes to small-batch production — under strict dimensional and quality control.

CNC Turning | CNC Milling | Drilling & Tapping | Plasma Cutting | MIG / TIG Welding

PRODUCT RANGE

- Precision machine parts & mechanical components
- Molds and dies
- Industrial equipment parts & sub-assemblies
- Electrical & electronic components
- Automotive, motorcycle & aviation parts
- Custom parts made to drawing



Machined components



Molds



Jigs & fixtures



Heat sinks for electronics

Turbolink Bearings

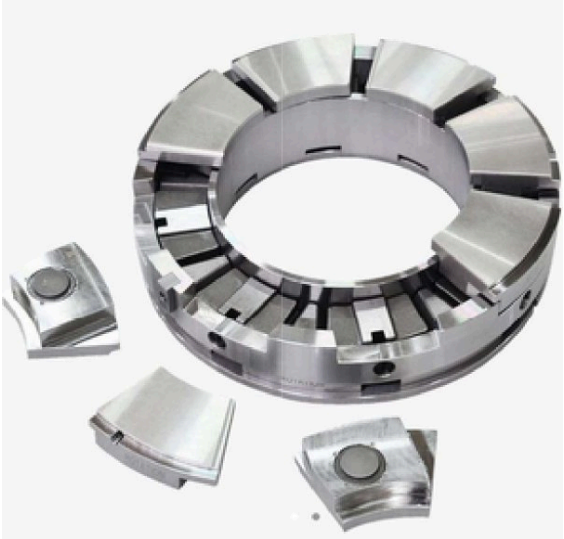
OFFICIAL REPRESENTATIVE

Hydrodynamic fluid-film bearings for turbines, compressors, pumps and other critical rotating machinery — engineered for high load capacity, stability and long service life.

PRODUCT RANGE

- Tilting Pad Journal Bearings
- Tilting Pad Thrust Bearings
- Vertical Bearings
- Combined Journal & Thrust Bearings
- Fixed Profile Bearings









Shekinah EHC & HPU Systems

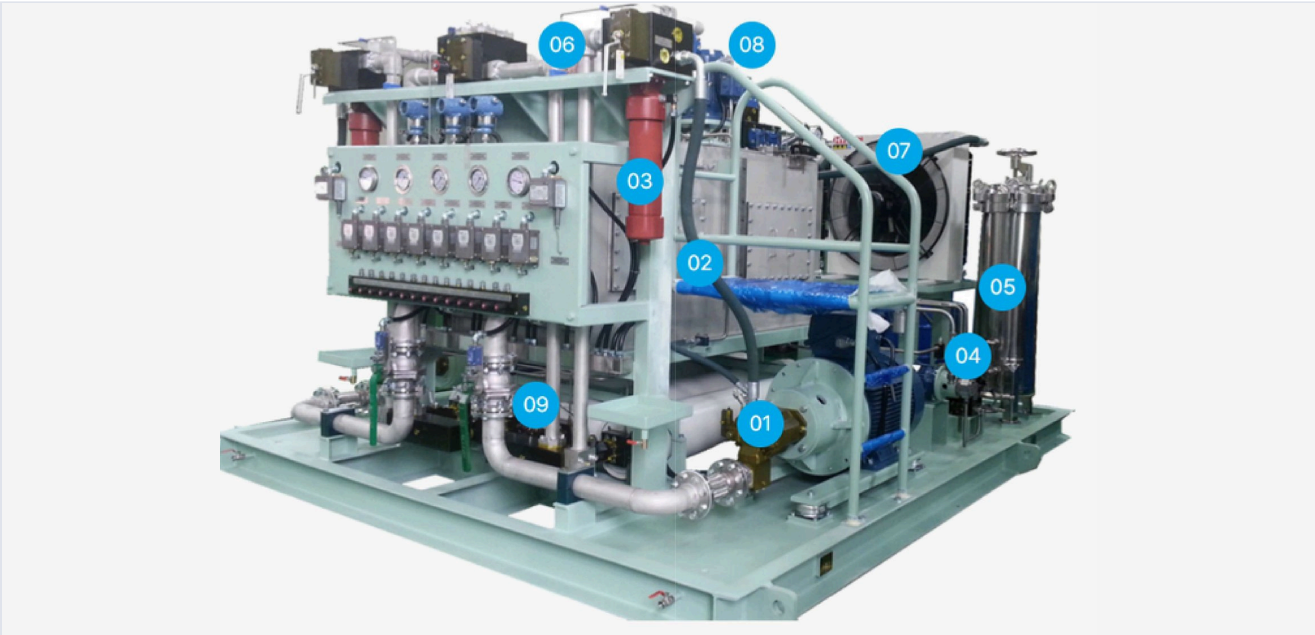
(주)쉐카이나 Shekinah Co., Ltd.

OFFICIAL REPRESENTATIVE

Electro-hydraulic control, turbine lubrication and oil conditioning systems for power plant turbines, complemented by facility monitoring and fault diagnosis.

PRODUCT RANGE

- EHC – HPU Systems
  Electro-Hydraulic Control / Hydraulic Power Units
- TBN L.O. Systems
  Turbine Lubrication Oil Systems
- Oil Purification & Cooling Units
- Facility Monitoring & Fault Diagnosis







KOPEC Heating Elements

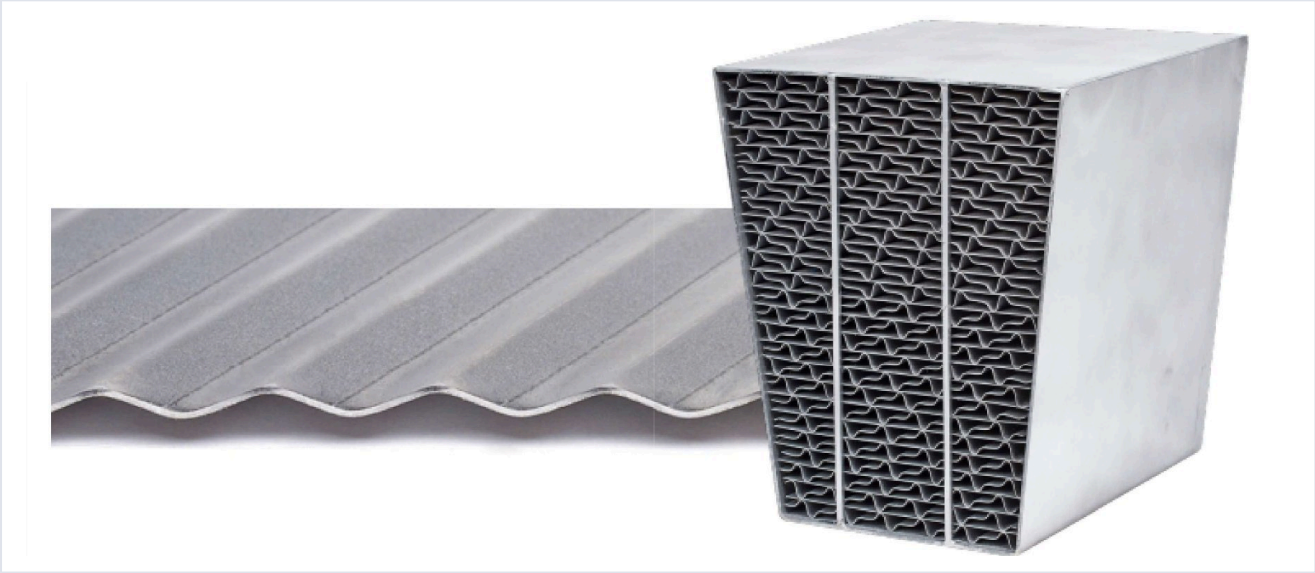
KOPEC Co., Ltd

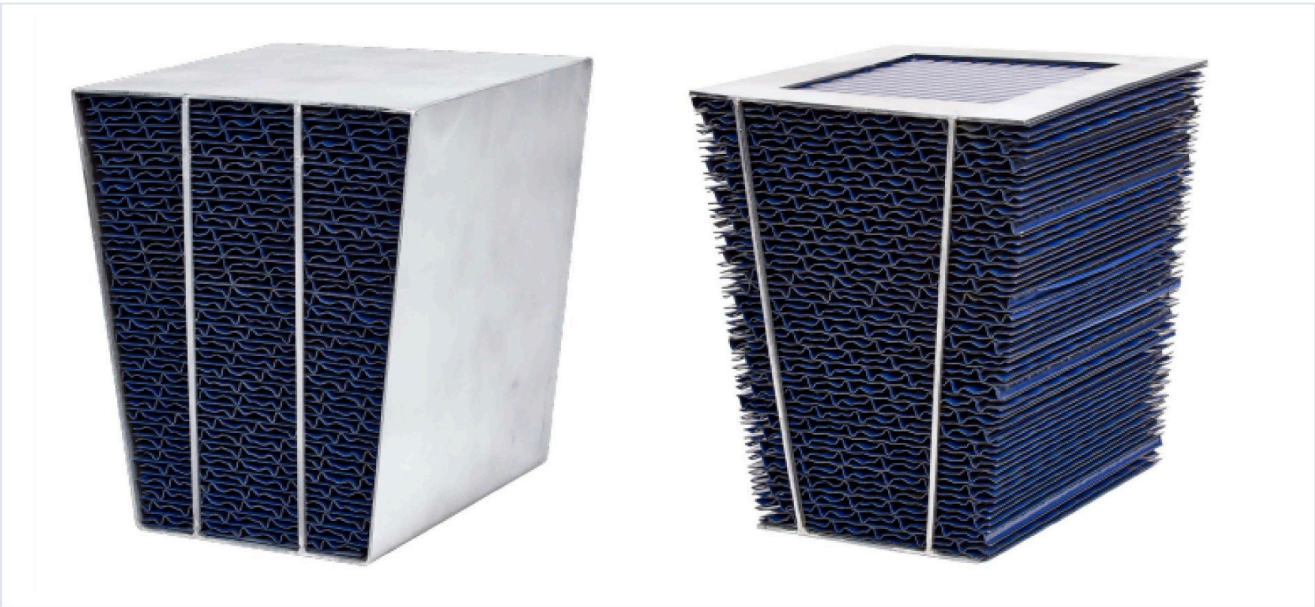
OFFICIAL REPRESENTATIVE

Heat transfer elements for regenerative gas-air heaters (air preheaters) and gas-gas heaters in thermal power plants, supporting efficient heat recovery and reliable operation.

PRODUCT RANGE

- GAH Heating Elements
  Gas-Air Heater (Air Preheater)
- GGH Heating Elements
  Gas-Gas Heater





Production Line Engineering

Engineering services that help manufacturers raise productivity, reduce operating costs and move toward higher levels of automation.

1 Production Line Design & Fabrication

Custom design-and-build production line solutions tailored to each customer's products, capacity targets and factory layout.

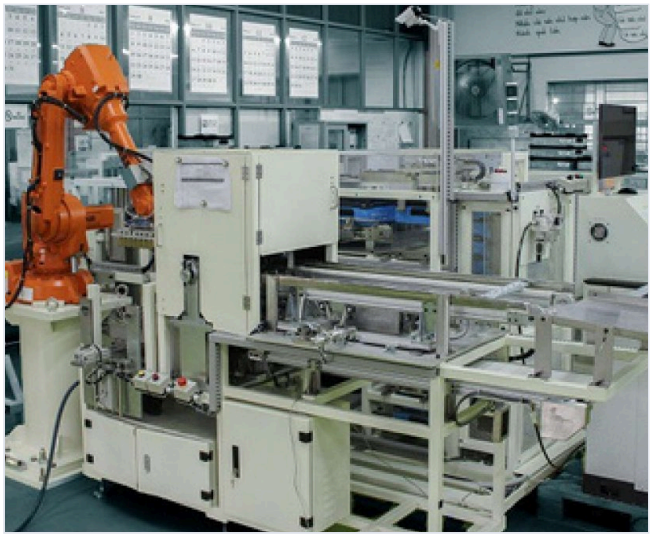




2 Production Line Upgrade & Retrofit

We assess, redesign and upgrade existing lines to meet new production requirements, adopt modern technology and increase automation.

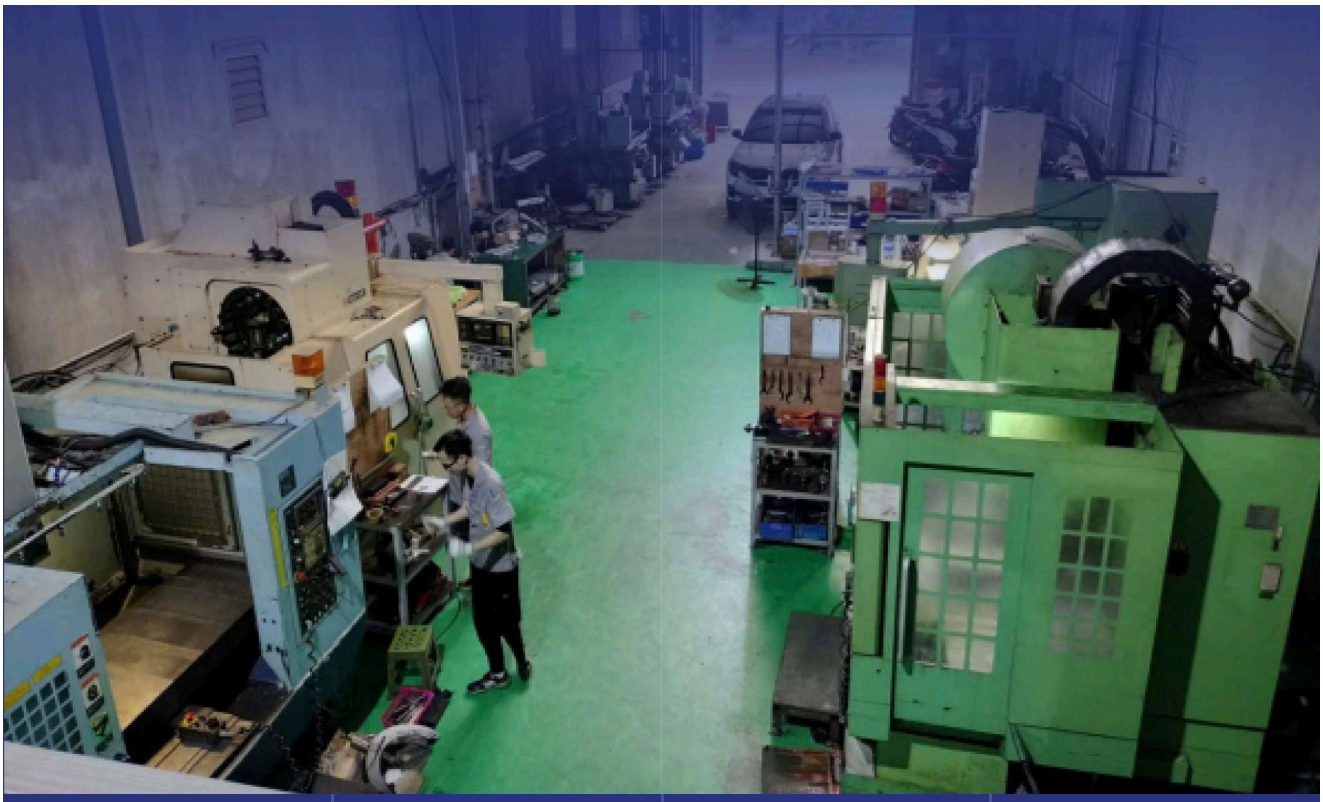




05 · FACILITIES

Machining Workshop

Our 400 m² workshop is equipped with CNC lathes, CNC milling machines, drilling–tapping machines, plasma cutting and MIG/TIG welding equipment. It handles everything from single precision parts to small-batch production, ensuring consistent quality and on-time delivery for industrial customers.



400 m²
Workshop floor area

CNC
Turning & milling centers

Prototype
From single parts to small-batch runs

QC
Strict in-house quality control

EQUIPMENT	TYPICAL APPLICATION
CNC lathes	Shafts, bushings, flanges and other turned parts
CNC milling machines	Complex profiles, molds, jigs and fixtures
Drilling & tapping machines	Hole making and threading
Plasma cutting machine	Profile cutting of steel plate and sheet metal
MIG / TIG welding equipment	Fabrication and repair welding

06 · VALVE PARTNERSHIP

Why Partner with CTM for Valves

A committed, technically capable representative to grow your valve brand in Vietnam's power, oil & gas and process industries.

22,000+ MW

LNG-to-power capacity targeted by 2030

Market opportunity. Vietnam's revised Power Development Plan VIII, together with refinery upgrades and continued industrial expansion, is creating a strong project pipeline and long-term demand for quality industrial valves.

Source: Decision No. 768/QĐ-TTg (April 2025) approving the revised PDP8.

Direct Access to Key End Users

Strong, extensive relationships with power plants, refineries and oil & gas operators — including PetroVietnam, NSRP, EVNGENCO3, KOMIPO, Nghi Son 2 Power and Van Phong Power.

Proven Valve Sales Experience

Our leadership brings seven years of industrial valve and pump sales to oil & gas, power and chemical plants, including a USD 9 million frame agreement with NSRP secured in a previous role.

In-House Service Workshop

Our 400 m² CNC workshop supports valve maintenance and repair and fast local machining of replacement parts — reducing downtime for end users.

Experience with International Brands

As official representative of Turbolink, Shekinah and KOPEC, we know how to introduce, specify and support imported equipment in Vietnam's power sector.

OUR COMMITMENT AS YOUR REPRESENTATIVE

- Market development and brand promotion to end users, EPC contractors and OEMs
- Registration on approved vendor lists (AVL) of key end users and EPC contractors
- Technical–commercial support: RFQ and datasheet review, tender preparation and factory coordination
- After-sales service: installation support, maintenance, spare parts and warranty handling
- Project pipeline tracking, market intelligence and sales forecasting

TARGET SECTORS

Power Generation · Oil & Gas · Refining & Petrochemical · Chemical · Steel & Heavy Industry

VALVE SCOPE

Gate · Globe · Check · Ball · Butterfly · Control Valves & Actuators · Safety & Relief Valves

Let's discuss how CTM can represent your valve brand in Vietnam.

tien.pv@ctmvn.vn
+84 988 978 293



07 · CONTACT US

Let’s Work Together

We are ready to work alongside you to deliver the best solutions for Vietnam’s industrial market. Contact us for technical consultation, detailed quotations or partnership opportunities.

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Mr. Tien – Director

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