



MEGA FORTRIS
G R O U P

PRODUCT CATALOGUE



PREVENTION · PROTECTION · PEACE OF MIND

SECURING THE GLOBAL SUPPLY CHAIN

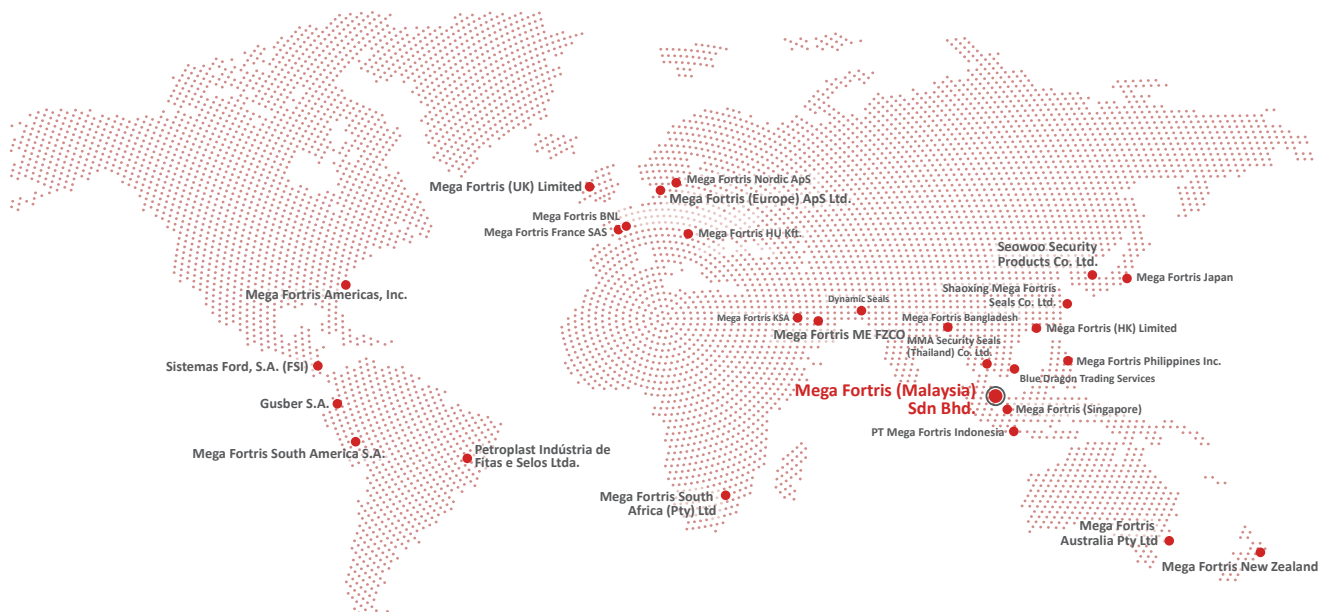


Preferred World Class Supplier
In The Security Seals Industry



Mega Fortris was established in 1996 as a specialised developer and manufacturer of security seals. The company is one of the largest global manufacturers of container bolt seals, security seals, tamper-evident products, and complete solutions for the securing of goods in transit. The versatility and efficiency of our products and services have made Mega Fortris the preferred supplier to industry leaders within the transportation, manufacturing, gaming and casinos, banking, oil, gas and chemicals, health care, and communication sectors. Mega Fortris also partners with customs departments, defense departments, and other government agencies around the world. Today, Mega Fortris is a truly global supplier of high-quality tamper-evident solutions. Our offices span more than 25 countries and are supported by a wide network of authorised distributors.

GLOBAL PRESENCE



PREVENTION · PROTECTION · PEACE OF MIND

www.megafortris.com



ACHIEVEMENTS

After 24 years serving the industries around the world, Mega Fortris has experienced impressive growth due to the ongoing development of market demand and product design, striving to produce price competitive and high-quality security seals. Our commitment to excellence, innovation and integrity are the motivational factors driving us to stay ahead in the industry. The list beside shows some of the awards we have received for our significant achievements:

- 2012 FMM Excellence Award
- 2013 SIRIM Product Quality Award
- 2014 Anugerah Kecemerlangan Industri (AKI)
- 2016 Star Outstanding Business Awards (SOBA)
- 2017 Sin Chew Business Excellence Award
- 2017 SME Brand Laureatte Award
- 2017 ASEAN BAC Excellence Award
 - Business Dynamism
- 2017 Ernst & Young - Master Entrepreneur of the Year
 - Mr. Adrian Ng
- 2019 ASEAN Outstanding Business Award
 - RFID Security Excellence
- 2019 Binary University Entrepreneur Icon of Malaysia - Dato' Dr Nick Ng
- 2020 CHT Pursuit of Excellence Award

Environmental Commitment

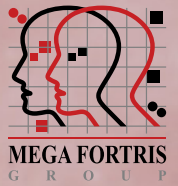
Mega Fortris Group of Companies has always been committed to developing products that support a sustainable environment and contribute to a better future for all. Globally we are the pioneer in introducing biodegradable options for our customers, holding hand in hand to reduce the plastic impact. Mega Fortris has achieved this by collaborating with Biosphere and incorporating biodegradable additives into our full range of Polypropylene (PP) and Nylon (NY) plastic security seals. Without compromising on functionality or our signature high-shelf and service life, products that are made with BioSphere plastic additives comply with ISO 14021:2016 “Environmental labels and declarations” under the definition of “Biodegradable”. Now our plastic seals secure the global supply chain and leave no footprint.



PREVENTION · PROTECTION · PEACE OF MIND

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HIGH SECURITY SEALS ISO 17712 "H" Compliant & CTPAT Compliant



M: Material
A: Applications
 NY: Nylon
 PP: Polypropylene (Food Grade)
 ABS: Acrylonitrile Butadiene Styrene

This product is available in **biodegradable alternative**.
 Colour selections available in *product datasheet*.



MF Bar Seal

M: Yellow passivated mild steel
A: Containers, trailers, rail cars



Mega Rail Bolt

M: High-impact PP with hardened pin and bush
A: Containers, trailers, rail cars



Container Bolt Lock

M: High-impact PP with hardened pin and bush
A: Containers, trailers, trucks and rail cars
 *Product available in straight or angular pins.



Klicker

M: High-impact PP with hardened pin and bush
A: Containers, trailers, trucks and rail cars



Fort Container Seal

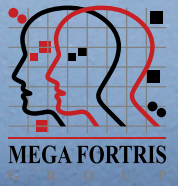
M: High-impact PP with hardened pin and bush
A: Containers, trailers, trucks and rail cars




Klicker 2K

M: High-impact PP with hardened pin and bush
A: Containers, trailers, trucks and rail cars

HIGH SECURITY SEALS ISO 17712 "H" Compliant & CTPAT Compliant



M: Material
NY: Nylon
PP: Polypropylene (Food Grade)
ABS: Acrylonitrile Butadiene Styrene

 This product is available in **biodegradable alternative**.
Colour selections available in product datasheet.



M: High-impact PP with hardened pin and bush, and galvanised steel wire
A: Containers, trailers, rail cars



M: High-impact PP and anodised aluminium body with galvanised steel wire
A: Containers, trailers, rail cars



M: High-impact PP and anodised aluminium body with galvanised steel wire
A: Containers, trailers, rail cars



M: Anodised aluminium body with galvanised steel wire
A: Containers, trailers, rail cars

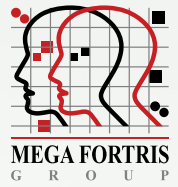


M: Anodised aluminium body with galvanised steel wire
A: Containers, trailers, rail cars




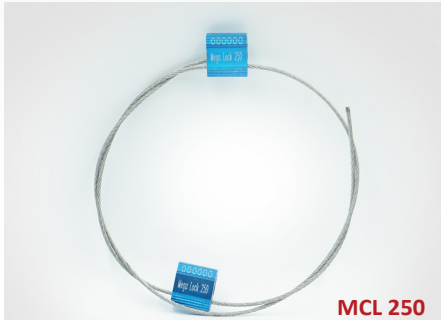
M: PP coated zinc body with galvanised steel wire
A: Containers, trailers, rail cars

SECURITY SEALS



M: Material
NY: Nylon
PP: Polypropylene (Food Grade)
ABS: Acrylonitrile Butadiene Styrene

 This product is available in **biodegradable alternative**.
Colour selections available in product datasheet.



MCL 250

Mega Cable Lock 250

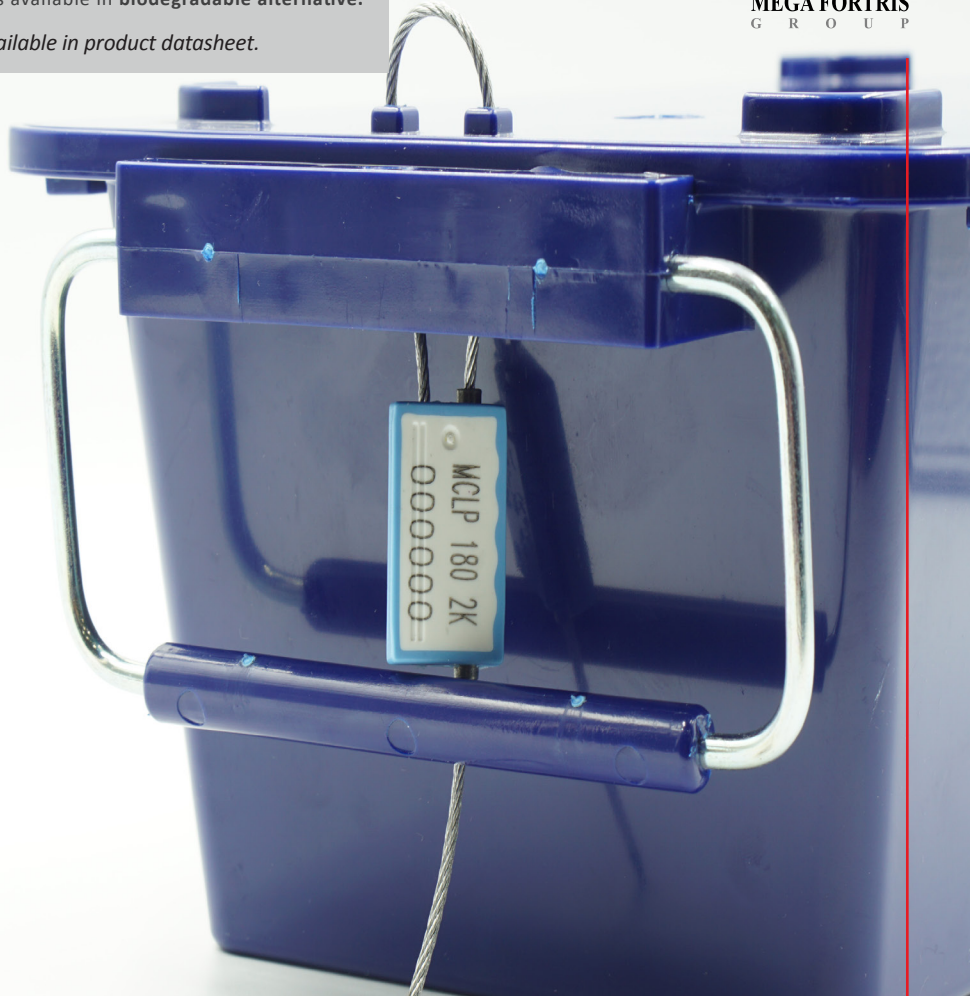
M: Anodised aluminium body with galvanised steel wire
A: Containers, trailers



MCL 250

Mini Cable Lock 250

M: Anodised aluminium body with galvanised steel wire
A: Containers, trailers



MCB

Mini Cable Breakaway

M: Anodised aluminium body with galvanised steel wire, pin in galvanised mild steel
A: Containers, trailers



MCLS 150

Mini Cable Lock Small 150

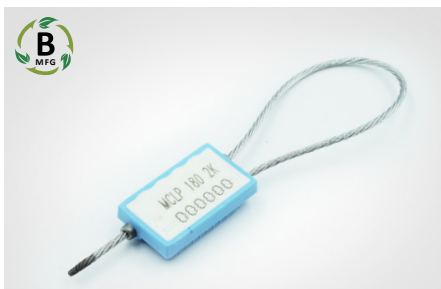
M: Anodised aluminium body with galvanised steel wire
A: Trucks, tankers, air cargo, containers, rail cars, valves



MCLP 180

Mini Cable Lock Premium 180

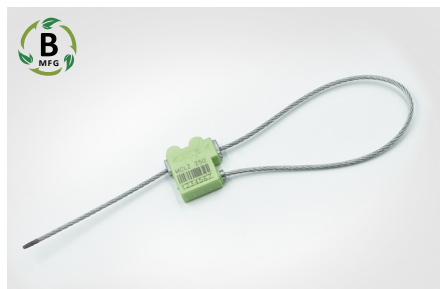
M: PP with galvanised steel wire
A: Containers, trailers, rail cars



MCLP 180 2K

Mini Cable Lock Premium 180 2K

M: PP with galvanised steel wire
A: Containers, trailers, rail cars



MCLZ 250

Mini Cable Lock Zinc 250

M: PP coated zinc body with galvanised steel wire
A: Containers, trailers

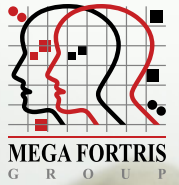


SPMCL

SP Mini Cable Lock

M: ABS coated aluminium body with galvanised steel wire
A: Containers, trailers

INDICATIVE SEALS



M: Material
NY: Nylon
PP: Polypropylene (Food Grade)
ABS: Acrylonitrile Butadiene Styrene



This product is available in **biodegradable alternative**.
 Colour selections available in *product datasheet*.



CBP XXL

Cable Lock Plus XXL

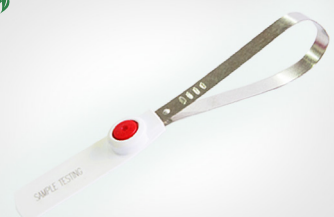
M: ABS body with galvanised steel wire
A: Trucks, tankers, air cargo, containers, rail cars, valves



DM

Domino Seal

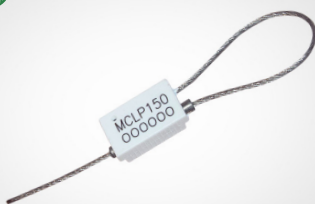
M: PP with tin plated steel strap
A: Trucks, tankers, customs, airline cargo, warehouses, roll cages, containers



DMSP

Domino SP Seal

M: PP with tin plated steel strap
A: Trucks, tankers, customs, airline cargo, warehouses, roll cages, containers



MCLP 150/180

Mini Cable Lock Premium 150/180

M: PP with galvanised steel wire
A: Banking and cash handling, cargo



APAD

Airline Padlock

M: PP, Acetal
A: Cash boxes, sales trolleys, airline food carts

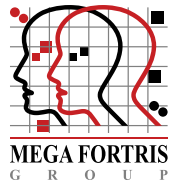


FMP


Fort Mini Padlock

M: PP
A: Cash boxes, sales trolleys, airline food carts

INDICATIVE SEALS



M: Material
NY: Nylon
PP: Polypropylene (Food Grade)
ABS: Acrylonitrile Butadiene Styrene

 This product is available in **biodegradable alternative**.
Colour selections available in product datasheet.



Mega Padlock

M: PP
A: Cash boxes, sales trolleys, airline food carts



Mega Hasp Padlock

M: Polycarbonate (transparent cover),
 ABS, SUS304 steel hasp
A: Utility meters, drums, switches, valves, carts



Fleet Lock

M: PP
A: Trucks, tankers, customs, airline cargo,
 warehouses, roll cages, containers



Mega Arrow Seal

M: PP
A: Trucks, tankers, customs, airline cargo,
 warehouses, roll cages, containers



Simulock New Version/Simulock

M: PP (SSNV); PP / NY (SSN)
A: Trucks, tankers, customs, airline cargo,
 warehouses, roll cages, containers



Dragon Seal

M: PP, SUS304 metal jaw
A: Bags, sacks, tanks, trailers, cargo,
 courier services



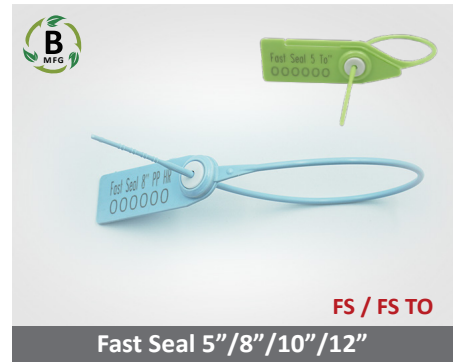
Dragon Seal WP

M: PP, SUS304 metal jaw
A: Bags, sacks, tanks, trailers, cargo,
 courier services, warehouses



Fast Seal 2K

M: PP, SUS304 metal jaw
A: Bags, sacks, tanks, trailers



Fast Seal 5"/8"/10"/12"

M: PP / NY, SUS304 metal jaw
A: ATM cartridges, money boxes,
 catering trolleys, fire extinguishers



Fast Seal 3.5-12"/15"/18"

M: PP / NY, SUS304 metal jaw
A: ATM cartridges, money boxes,
 catering trolleys, fire extinguishers



Fast Seal SP 5"/8"/12"

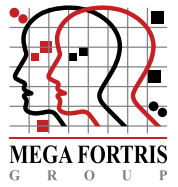
M: PP / NY, SUS304 metal jaw
A: ATM cartridges, money boxes,
 catering trolleys, fire extinguishers




Mini Fast Seal

M: PP / NY, SUS304 metal jaw
A: ATM cartridges, money boxes,
 catering trolleys, fire extinguishers

INDICATIVE SEALS



M: Material
NY: Nylon
PP: Polypropylene (Food Grade)
ABS: Acrylonitrile Butadiene Styrene

 This product is available in **biodegradable alternative**.
Colour selections available in product datasheet.



MTS

Mini Tight Seal

M: PP / NY
A: Bags, documents, goods-in-transit, retails



FCBS

Fort CBS

M: PP / NY, SUS304 metal jaw
A: Courier services, airlines cargo, warehouses, oil and gas



FDTL

Fort Double Twin Lock

M: PP
A: Bags, documents, goods-in-transit, retails



KEESEAL H/NH

Kee Seal

M: PP, SUS304 metal jaw
A: Bags, sacks, tanks, trailers



MPT

Mega Pos Seal

M: PP, SUS304 metal jaw
A: Bags, documents, goods-in-transit, retails



SPCBS / SPCBS TO

SP Cash Bag Seal

M: PP / NY, SUS304 metal jaw
A: Bags, sacks, tanks, trailers



SPCBS LNT

SP Cash Bag Seal LNT

M: PP / NY, SUS304 metal jaw
A: Bags, sacks, tanks, trailers



MS

Mega Spinner

M: Polycarbonate, Acetal, ABS, PP, S/Steel plastic coated wire
A: Utility meters, scales, drums, gasoline pumps, tote boxes



MTW/MTW SP

Mega Twister/Mega Twister SP

M: ABS (MTW SP cap), Polycarbonate, Acetal, S/Steel plastic coated wire
A: Utility meters, scales, drums, gasoline pumps, tote boxes



MTW SP-BC

Mega Twister SP BC

M: Polycarbonate, Acetal, ABS, S/Steel plastic coated wire
A: Utility meters, scales, drums, gasoline pumps, tote boxes



MTW SP-BCV

Mega Twister Vertical

M: Polycarbonate, Acetal, ABS, S/Steel plastic coated wire
A: Utility meters, scales, drums, gasoline pumps, tote boxes

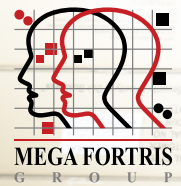


MTC

Mega Twister Click

M: Polycarbonate, Acetal, ABS, S/Steel plastic coated wire
A: Utility meters, scales, drums, gasoline pumps, tote boxes

CASINO BOXES, LABELS, TAPES, POUCHES, BAGS



Mega Casino Boxes



Tamper-Evident Tapes



Tamper-Evident Labels

The Mega Casino Box is designed for a wide range of applications in the gaming, financial services, retail and police sectors. With easy manual locking, high visibility of tamper attempts, and the ability of quick visual inspection of the seal and box contents, the security box is a strong and effective addition to any security system. The boxes can be paired with a range of seals for further security.

Applications encouraged in:

- Advanced security in the gaming sector
- Banking and securing currency
- Retail and goods protection
- Law enforcement

These high-quality adhesive TE tapes & labels are suitable for either indoor or outdoor use. Heat and freeze-resistant, they are also resistant to freon gas. When peeled, a hidden message is revealed to indicate tampering or removal.

Applications include the securing of:

- Confidential documents
- Security envelopes
- Evidence bags
- Utility meters and timers
- Cash boxes and ATMs
- Ballot boxes
- Canisters and drums
- Food and beverage containers



Gold Bullion Box



Tamper-Evident Bag, ICAO Bag



Reusable Security Bags



Security / Tote Boxes

Our TE bags are made of co-ex film, which is resistant to oil, water, and rough handling and is 100% recyclable. TE bags, pouches, and envelopes are tough enough to withstand regular handling while also being delicate enough to trigger tell-tale signs of tampering.

Applications include the securing of

- Cash deposits / cash-in-transit
- Confidential documents
- Police / Forensic evidence
- Duty-free tamper-evident bags

Oxo

-Biodegradable material is available upon request

All bags can be customised and manufactured into various sizes, shapes, colors, windows, handles (with constructive requirement subject to review). Our reusable bags can be made from various fabric materials such as PVC, polyester, nylon and canvas.

The unique feature of this bag is the locking via reverse zipping terminal with a fully closed chamber system. Secured on the closed chamber with a unique sequential numbered security seal, it works to prevent tampering and is highly tamper-evident.

The boxes are designed to secure and move goods easily, especially in harsh conditions. They are lightweight, durable and rigid hence suitable to withstand heavy items. The boxes are recyclable, reusable and water-resistant, thus suitable for all industries and purposes. With a special lid-closing mechanism, the user can also add a security seal to secure the box and monitor for any possible tampering.

Applications include the securing of:

- Documents and samples
- Drugs and pharmaceutical products
- Retail goods
- Food and beverage
- Electronics and more.

MEGA FORTRIS GROUP POWERED BY MOST



The first in the industry, **MOST** is a revolutionary product by Mega Fortris, preparing users with the power of real-time monitoring. This enables proactive measures to secure the goods-in-transit. **MOST** offers portability and connectivity to trigger alerts of temperature, humidity, shocks, light and location information – all from nifty designed device with the size of your hand.

With built-in roaming SIM card and up to 100 days of battery life, **MOST** is the best solution for supply chain management.

MOST DEVICE: MARKET-LEADING TECHNOLOGY

- One-touch activation
- 100-day battery life
- Reusable & rechargeable
- 4 digital sensors: temperature, light, humidity, shock
- Location updates via GSM network
- Pre-calibrated for superior, laboratory-tested accuracy
- Strength of MOST antenna allows monitoring of any environment
- Continuously uploads all data via GSM network



MOST CONTROL PANEL: 24/7 DATA ACCESS & REPORTING

- User-friendly mobile interface
- No hardware or software installation
- Completely web based - never lose data
- Sharable device data
- Geofencing
- Tailored reports at the push of a button
- Alarms and notifications via email and SMS

With our user-friendly mobile interface, you can access all your data effortlessly at all times, wherever you are. No installation is required – simply log in. Generate tailored reports at the push of a button and share with any recipient of your choice.

MOST TECHNICAL DATA.

Dimension	Diameter: 125 mm Thickness: 30 mm Weight: 220 g
GSM network	Quad band GSM 850/900/1800/1900MHz GPRS data connectivity Location update every hour*
SIM	Global data roaming
Battery type & life	Lithium-ion 100 days' use** 3 months' storage
Digital light	Triggered by light
Temperature	Temperature measurement range: -20°C to 55°C Temperature accuracy range: ±0.3°C over full
Digital humidity sensor	Default 60 mins measurement and data-sending interval. Upload can be adjusted. Humidity measurement range: 0% to 100% RH Humidity sensor accuracy range: ±2% RH from 0 to 90% ±3% RH from 90 to 100% Relative humidity resolution: 0.01% RH***
Water resistance	IP54 = splash proof
Digital shock sensor	Default 60 mins measurement and data-sending interval. Upload can be adjusted. 3-axis G-sensor
Location update	Within GSM coverage

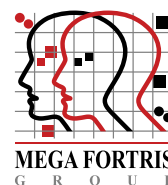
* **Location update** Within GSM coverage

** **Battery life** Based on hourly sensor readings and
GSM uploads, 60 days' use (one-year storage)

*** **Humidity** RH accuracy stated within temperature
exposure range of 5°C to 60°C, non-condensing

OUR GLOBAL PRESENCE

Our security solutions are used every day, all over the world.



CORPORATE HEADQUARTERS

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