

## Products and Services

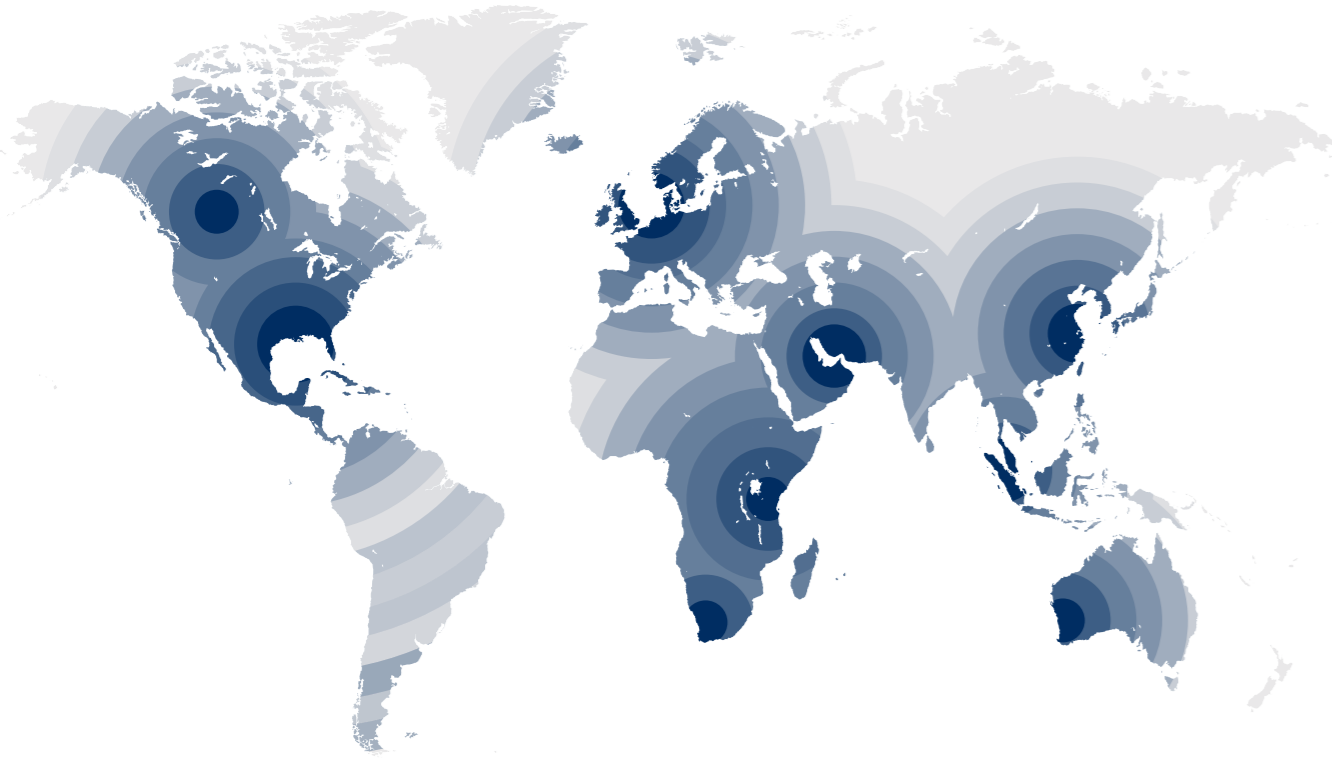
Hunting provides products and services to the world's leading national, international energy companies and oil service companies enabling the extraction of oil and gas. Manufacturing and sales locations are located in the key energy producing regions of the world.

### Proprietary Technology

Hunting owns and develops proprietary patented products with a full range of applications below the wellhead including mud motors, premium connections, well perforating, logging and intervention tools.

### Geographic Footprint

In strategic locations around the world Hunting owns and operates plants, properties and equipment employing people to serve its global customers with local services and products.



### Global Business Units

Connection Technology	Electronics	Specialty Supply	Trenchless Products
Dearborn	Manufacturing	Subsea Technology	Well Intervention Equipment
Drilling Tools	OCTG	Titan	

## Health, Safety, Environment and Quality Assurance

Hunting is committed to working safely in an environmentally responsible manner. These principles are fully integrated within our Quality Management System that defines the company's global operations.

### Quality Assurance

It is essential that products and services provided by Hunting are designed and manufactured to conform to the agreed API, proprietary licensor, or other specification of the customer, meeting their needs and expectations the first time, every time.

It is the policy of Hunting that only the highest quality products and services, that meet all specification requirements, are provided to customers. Hunting operates a corporate Quality Management System covering all worldwide locations.

### Health, Safety and the Environment

Hunting is committed to achieving and maintaining the highest standards of safety for its employees, customers, suppliers and the public. All Hunting business units consciously operate in a manner that includes environmental matters as an integral part of its business plan.

Hunting's aims are no accidents, no harm to people, and no damage to the environment.

The Hunting goal is "Total Customer Satisfaction".

### Further Information

#### Web

[www.huntingplc.com](http://www.huntingplc.com)

#### Email

[octg@hunting-intl.com](mailto:octg@hunting-intl.com)

### Global Headquarters

#### Americas

**Hunting Energy Services Inc.**  
2 Northpoint Drive, Suite 400  
Houston  
Texas 77060-3236  
USA  
T. +1 281 442 7382

#### Europe / Russia / Africa

**Hunting Energy Services Intl.**  
Badentoy Avenue  
Badentoy Industrial Estate  
Portlethen, AB12 4YB  
United Kingdom  
T. +44 (0) 1224 787000

#### Middle East

**Hunting Energy Services (WI) Ltd.**  
Building 23, Oilfields Supply Center  
Jebel Ali, P.O. Box 261929  
Dubai  
United Arab Emirates  
T. +971 4 887 6850

#### Asia Pacific

**Hunting Energy Services Pte Ltd.**  
2, International Business Park  
#04-13/14 The Strategy Tower 1  
609930  
Singapore  
T. +65 693 31777



'Excellence in Energy Services for over 100 years'

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OCTG-TC-Supply 2.0

OCTG Supply



OCTG Casing & Tubing  
Large OD Tubulars  
Full Length Threading  
Accessory Supply  
Field Service



# OCTG Supply

www.hunting-intl.com/octg

Hunting can provide cost effective solutions for any OCTG requirement or well programme worldwide by combining the provision of tubulars, threaded accessories and logistics support.



### Key Principles

Using experience gained from working with operators and turnkey drilling companies over the last thirty years, Hunting's OCTG business model has been expanded to capitalise on the rapidly developing Chinese mill supply.

### Managing Quality

Hunting recognises the importance of effective quality regimes to ensure service consistency.

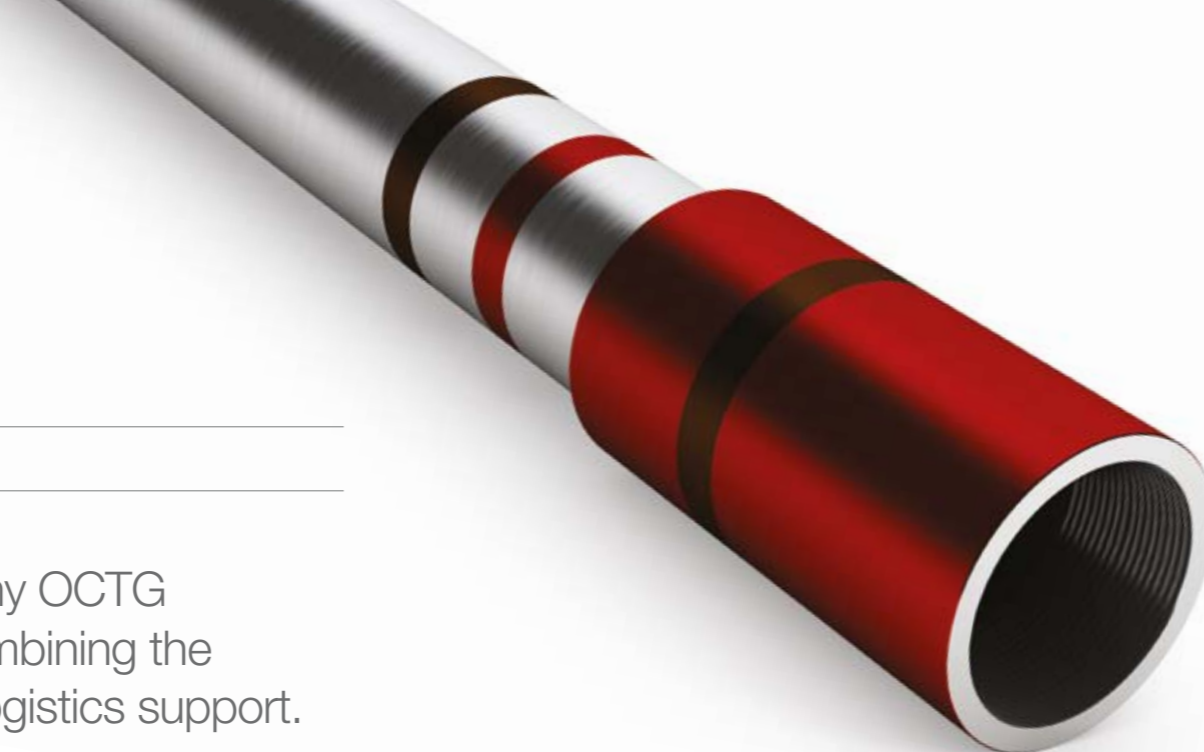
With this in mind, Hunting has resident mill quality engineers on site 24/7 to ensure quality control in every production run.

This is supplemented by standardised quality plans to ensure technical specifications and conditions are met in a safe and timely manner.

From Hunting's onsite metallurgists verifying production samples to final inspection release including preparation for shipping, Hunting ensures consistently high levels of quality OCTG at very competitive price levels.

### Field Service

Hunting's quality control does not end with the delivered product at the dispatch point – Hunting Field Service Engineers can assist with the final installation of tubulars on the wellsite, ensuring the integrity of the pipe and connection properties.



### Hunting SEAL-LOCK® Proprietary Connections

Hunting is a world leader in developing premium connection solutions to meet the ever increasing demands of the world's oil and gas industry.

From semi-premium to fully gas tight, flush to threaded & coupled, enhanced compression resistance to high torque, Hunting can offer a proprietary connection for every demand or well application.



In addition to casing and tubing supply, Hunting can offer proprietary connection threadforms, dope-free technology, thread storage compounds, protectors and thread sealant.

### Threading Support

Hunting has three large threading facilities in the Asia Pacific region to provide threading support for tubulars up to 20 inch diameter for all major threadforms, pup joint, coupling, crossover and OEM accessory manufacture and repair.

- Wuxi, China has capacity to thread over 100,000 metric tonnes of Hunting SEAL-LOCK® product per year from a production footprint of 22,000m².
- Batam, Indonesia can offer 60,000 metric tonnes of Hunting SEAL-LOCK® product per year from a production footprint of 5800m².
- Hunting's Singapore facility can deliver threaded accessories, full length threading with Hunting SEAL-LOCK® and other licensed premium connections.

All Hunting facilities are approved by American Petroleum Institute Quality Registrar to ISO 9001, ISO/TS 29001 and relevant API certification. These locations are supported by Hunting SEAL-LOCK® licensees in Doha, Australia, China, India, Indonesia, Japan, Malaysia, Singapore, Thailand



Hunting has created strategic alliances with Baoshan Iron & Steel Co, Hengyang Valin Steel Tube and Tianjin Pipe Group to ensure the consistent supply of quality OCTG. From high pressure high temperature wells to sour gas applications, Hunting can offer the complete range of sizes and grades to suit every purpose.

### Baoshan Iron & Steel Co

4th largest steel producer in the world measured by OCTG output with an annual output of around 17,000,000 tonnes.

### Hengyang Valin Steel Tube

7th largest steel tube and pipe manufacturers in the world with an annual OCTG output of 2,800,000 tonnes.

### Tianjin Pipe Group

Largest OCTG producer in China, with the capacity to produce 3,500,000 tons of quality seamless pipes per year, including casing, tubing, line pipe and other tubular products.

### Capability Table

Machine Capability at Hunting Facilities		Quantities		
Machine Tool	Capability	Singapore	Batam	Wuxi
CNC Machine	OD 2-38" to 22"	15	18	16
Manual Lathe	Max swing over bed of 24"	4	4	3
Band-Saw Machine	OD up to 22"	1	4	5
Boring Machine	Max hole depth 2ft	1	-	-
Buck-On Machine	OD up to 20" with 50ft.lb	1	4	5
Bead-Blasting Machine	All connections	2	3	7
Pressure Testing System	Max pressure 22,500psi	1	-	-
Phosphating System	Zn and Mn	2	1	1
Swaging/Expanding Machine	OD up to 13-3/8"	1	5	4
Stress-Relief Machine	OD up to 13-3/8"	1	2	2
<b>Production Lines</b>		<b>1</b>	<b>4</b>	<b>5</b>