

## OHIO PRECIOUS METALS LLC

### GOLD BAR MANUFACTURER IN USA

**Ohio Precious Metals LLC**, which trades as **OPM Metals™**, is located at Beaver Pike in Jackson (Ohio), a town in the foothills of the Appalachian mountains.

Gold refining and bar manufacture take place on the company's rural 133-acre site, bordered by forests of oak and maple trees.

Jackson is approximately 80 miles (125 km) from Columbus, the capital city of Ohio. Columbus is approximately 500 miles (800 km) south-west of New York

### RANGE OF GOLD BARS

The company issues 4 standard bars:

Cast: 400 oz, 1000 g

Minted: 1 oz, 0.1 oz

The company wholesales gold bars to bullion banks and bullion traders, as well as returning bars to refining customers.

**Elemetal Capital™**, a related party that is headquartered in Dallas (Texas), makes a market in the majority of OPM's gold.

### ACCREDITATION

2013 London Bullion Market Association (LBMA)

2012 CME Group – Market Contract: COMEX

### BACKGROUND

**Ohio Precious Metals LLC (OPM)**, established in 2003 but associated with the refining of precious metals in Jackson since 1974, is a wholly owned subsidiary of Elemetal LLC that was incorporated in Delaware in 2012.

In 2003, OPM embarked on an expansion programme, relocating to a new 168,000 square foot (15,600 square metre) building at Beaver Pike, which included a gold and silver refinery, upgraded in 2012.

In 2004, a Brinks Vaulting Service (800 square feet – 740 square metres) was opened within the refinery, enabling OPM customers to store materials in a facility that is maintained by Brinks.

OPM derives gold mainly from semi-refined bullion and scrap, including large quantities of old jewellery (notably, gold-filled jewellery since 2005), industrial lots, sweeps and old coins and medals.

Gold refining methods include pyrometallurgical chlorination (Miller's Process), wet chemical chlorination (aqua regia), wet chemical parting, solvent extraction and electric furnace smelting.

OPM is a Compliant Gold Refiner in the Conflict-Free Smelter (CFS) Program of the Electronic Industry Citizenship Coalition (EICC), since 2012. It is also certified as compliant with ISO 9001: 2008 (Quality Management Systems) and ISO 14001: 2004 (Environmental Management Systems).



Ohio Precious Metals LLC, an authorized manufacturer of COMEX and London Good Delivery gold bars, was established in 2003.



The company's industrial complex is located on a 113-acre site at Beaver Pike in Jackson, Ohio.



The company has manufactured London Good Delivery 400 oz bars since 2013.



Annual gold refining capacity: approximately 150 tonnes

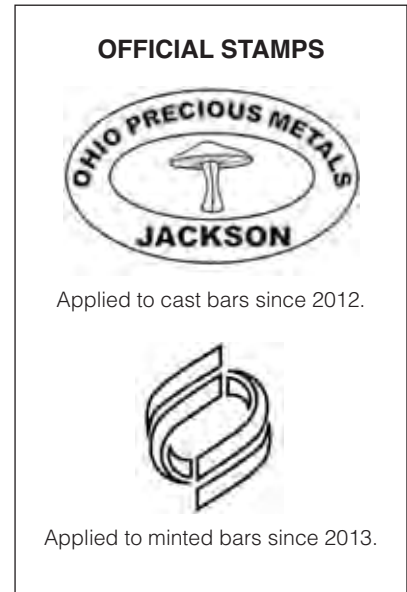
In addition to gold, OPM refines silver, platinum and palladium.

Number of employees: 225

Website: www.opmmetals.com

Note: OPM works closely with a related party, **NTR Metals Inc**, also a wholly owned subsidiary of Elemetal LLC. NTR, established in Dallas, Texas in 2004, offers refining, recycling and dealing services to over 20,000 coin dealers, investment brokers, jewellery stores and financial institutions through 81 locations around the world:

Region	Number of Locations
North America	USA (64)
Europe	Germany (4), Netherlands (2), Ireland (1), United Kingdom (4)
Asia	China (1), Hong Kong (1), Mongolia (1)
South America	Colombia (2), Peru (1)



**TECHNICAL DESCRIPTION**

Weight	Type	Fineness	Shape	Dimensions mm	First Issued*	Serial Number System#
400 oz	Cast	999.9	Rectangular	255 x 77 x 43	2012	7 numbers
1000 g	Cast	999.9	Rectangular	117 x 51 x 9	2012	8 numbers
1 oz	Minted	999.9	Rectangular	50 x 29 x 1.5	2012	7 numbers
0.1 oz	Minted	999.9	Rectangular	17.4 x 9.9 x 1.5	2013	7 numbers

Source: Ohio Precious Metals LLC. \*First issued in current dimensions. #1st two numbers represent the last two digits of the year in which the bar was manufactured, e.g. "12" = 2012.

**Official Stamps**

Official stamps, applied to cast bars, depict a **mushroom** to commemorate the previous farming of mushrooms on the company's site at Beaver Pike.

In 2013, OPM also started to incorporate a stylized "O" (standing for "Ohio") on newly minted products - replacing a mushroom motif that had been applied since 2012.



The company's new Miller chlorination plant was commissioned in January 2012.

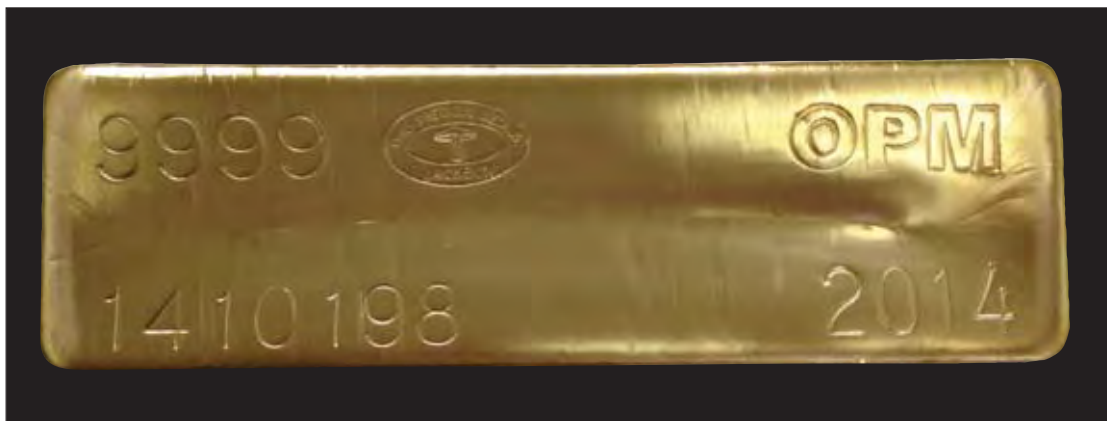


Minted 1 oz bars are sealed in tamper-proof CertiCard® packaging.





1000 g



London Good Delivery 400 oz bar



Refer to disclaimer on website: [www.goldbarsworldwide.com](http://www.goldbarsworldwide.com)

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