

AURUBIS AG

GOLD BAR MANUFACTURER IN GERMANY

Aurubis AG, the largest copper producing company in Europe, has its international headquarters in Hamburg.

The company is renowned for having manufactured **London Good Delivery 400 oz gold bars** since at least 1934, when the first known list of accredited gold refiners was published by the London Gold Market.

Gold refining and bar manufacture take place at the company's industrial site on the Peute in the harbour area of Hamburg.

BACKGROUND

The company, formerly known as **Norddeutsche Affinerie AG**, was renamed Aurubis AG in 2009.

Tracing its origins to a small gold and silver refinery founded in 1770, it had been established as Norddeutsche Affinerie in 1866.

Originally located in Elbestrasse in the centre of Hamburg, the company transferred its manufacturing operations in 1910 - 1913 to the existing site in the harbour area, as it afforded easy access to imported copper-bearing concentrates.

Over the past 140 years, the company has produced non-ferrous metals, mainly copper, from concentrates and other materials, including scrap.

While the company focuses on copper smelting and refining, from which gold is derived as a by-product, over 100 chemical compounds, powders and metals are produced.

Apart from refining gold-bearing slimes derived from copper, it also refines sweepings and scrap, notably from the electronics and jewellery industries.

The company operates copper production and processing plants in 7 countries: Germany, Belgium, Bulgaria, Italy, Slovakia, Switzerland and the United Kingdom.

Annual gold refining capacity: around 33 tonnes.

Number of employees: 4,700

Website: www.aurubis.com

ACCREDITATION

2009* London Bullion Market Association (LBMA)

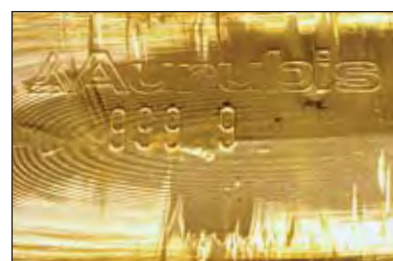
*Accredited as Aurubis AG in 2009, but previous accreditation had been under the name, Norddeutsche Affinerie AG, since at least 1934.



Aurubis AG, the largest copper producing company in Europe, has been known by this name since 2009.



Aurubis AG has its international headquarters in Hamburg.



Aurubis AG has applied its new official stamp to 400 oz bars since 2010.



TECHNICAL DESCRIPTION

Weight	Type	Fineness	Shape	Dimensions mm	First Issued	Serial Number System	System Introduced
400 oz	Cast	999.9	Rectangular	229 x 80 x 42 211 x 62 (base)	1934 or earlier*	4 numbers Plus year date	Unknown

Source: Aurubis AG. * Originally issued with the official stamp of Norddeutsche Affinerie.

Serial Numbering System

400 oz. 4 numbers embedded with dots. Year of manufacture as a 4-digit number.

LONDON GOOD DELIVERY 400 OZ GOLD BAR



HISTORICAL OFFICIAL STAMP

**NORDDEUTSCHE
AFFINERIE
HAMBURG**

On 400 oz bars from an unknown date until 2010.
Aurubis AG had been established as Norddeutsche Affinerie in 1866.

Refer to disclaimer on website: www.goldbarsworldwide.com

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