



MINTING DIVISION





# HM Precious Metals - Minting Division

Your partner for comprehensive solutions in the minting industry

The Minting Division of HM Precious Metals sets new standards in the world of blank production and minting and forms an integral part of HM Precious Metals. The aim of the Minting Division is to serve the global minting industry with a comprehensive portfolio of products and services - all from a single source.

## Comprehensive solutions along the entire value chain

The HM Precious Metals - Minting Division covers the entire value chain of the coin industry. This enables us to offer our customers a comprehensive service - from the procurement of raw materials to minting, packaging and logistics.

Our global approach and our strong presence in Europe and the USA guarantee fast response times and efficient processing, regardless of our customers' location.

## Our services include:

- Recycling of precious metals
- Trading, hedging and financing
- Production of blanks
- Coin design and toolmaking
- Minting services
- Packaging and logistics solutions

## Global expansion and strategic partnerships

By acquiring renowned companies such as the Commonwealth Mint, Reischauer, the Royal Dutch Mint and Osborne Mint, we have positioned ourselves as one of the most important players on the global market. These strategic acquisitions expand our expertise and enable us to make optimum use of synergies.

## Strength through expertise and independence

The companies in the HM Precious Metals - Minting Division benefit from an enormous wealth of knowledge in coin production. Thanks to the internal supply of precious metals such as gold and silver from our own refinery, we are independent of external suppliers. This independence, combined with our financial stability, enables us to react flexibly and quickly to the needs of our customers.

With our combined expertise and commitment to quality and innovation, we are the ideal partner for all your needs in the minting industry. Put your trust in HM Precious Metals - Minting Division: your partner for comprehensive coin solutions.

# The companies in the Minting Division at a glance

**Heimerle+Meule**  
Part of HM Precious Metals



Germany

**Commonwealth Mint**  
Part of HM Precious Metals



United Kingdom

**Royal Dutch Mint**  
SINCE 1567



Netherlands

**Osborne Mint**  
Part of HM Precious Metals



USA

**Reischauer**  
Part of HM Precious Metals



Germany

**Dutch Value Logistics**  
Part of HM Precious Metals



Netherlands

**SEMPSA**  
Part of HM Precious Metals



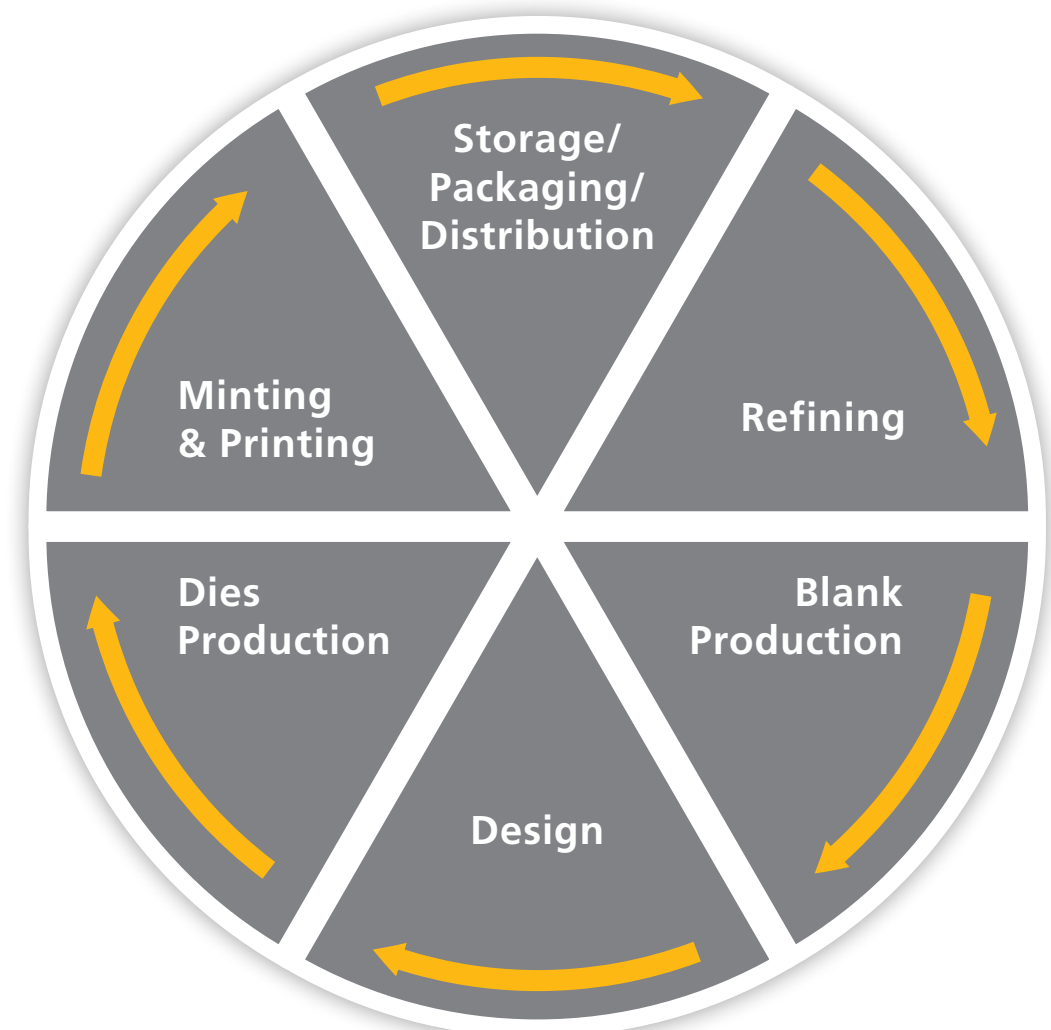
Spain

**Techgrave**  
Part of HM Precious Metals



United Kingdom

Comprehensive solutions along the entire value chain





Today, Heimerle + Meule GmbH is not only Germany's oldest gold and silver refinery. It has also developed into a leading international market participant in the precious metals sector. The former processor of production waste from the local jewelry industry now presents itself as a full-service provider in precious metal processing for numerous industries.

The product and service portfolio of the traditional company, with headquarters in Pforzheim and a branch in Vienna, now includes precious metal recycling and trading, semi-finished products for jewelry and technology, electroplating equipment and chemicals, the company's own surface coating, and investment and dental products.

The areas of application are no less diverse. In addition to the jewelry and watch industry, Heimerle + Meule also supplies automotive suppliers, the electrical and electronics industry, dental laboratories and many more.

Of course, responsibility towards people and the environment is also very important at Heimerle + Meule and is lived out every day. Numerous certifications prove that the gold

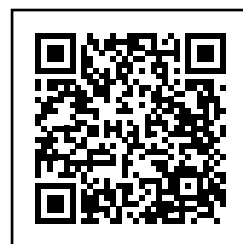
used by Heimerle + Meule and all products made from it meet the highest ethical standards, such as the certification by the LBMA (London Bullion Market Association) as a conflict-free gold processor or the certification by the RJC (Responsible Jewellery Council) according to the Code of Practice (CoP) and Chain of Custody (CoC).

In addition, Germany's oldest refinery strives to achieve the most sustainable production method and environmentally friendly recycling possible using the latest technology. In addition, the precious metal specialist stands for controlled quality and tested safety. Today, almost 180 years after its founding, Heimerle + Meule is much more than a precious metal specialist based in Pforzheim.

With the formation of HM Precious Metals in 2013, the Pforzheim-based company reached a new dimension. With over 1,500 employees at locations in 9 countries, HM Precious Metals is one of the largest precious metal processors worldwide. The multinational company can now respond even more quickly to the needs of its customers and to market developments.

#### Range of services includes:

- Precious metals recycling and trading
- Semi-finished products for jewelry and technology
- Industrial recycling
- Investment products
- Electroplating services
- Electroplating units and chemicals
- Dental products
- Medical technology



Located at a state-of-the-art production facility in the historic Jewellery Quarter in Birmingham, Commonwealth Mint is the largest private mint in the United Kingdom.

Commonwealth Mint specialises in the production of commemorative coins and medals. Heavy investment in industry-leading machinery and equipment, along with robust quality systems, results in coins and medals consistently produced to the highest standard with innovative design features.

Commonwealth Mint is expert in organising, manufacturing, and delivering bespoke commemorative coin programmes, including managing issuing authorities and brand licensing.

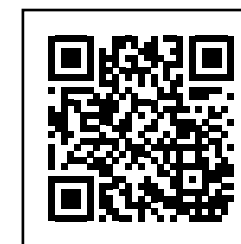
The entire team at Commonwealth Mint has a wealth of minting experience and a strong customer focus, working collaboratively with clients to form strong, mutually successful partnerships.

#### Range of services includes:

- Ultra Proof Minting
- High Relief Minting
- Ultra-High Relief Minting
- Complex Colour Printing
- Matte and Reverse Proof Finishes

Commonwealth Mint is highly efficient and competitive in terms of delivery lead-times and has a large production capacity. ISO 9001 accreditation is testament to Commonwealth Mint's commitment to quality management and continuous improvement.

A highly talented and skilled coin designer and engraver, Jody Clark is one of Commonwealth Mint's key assets. His expertise is highly regarded within the minting industry, and coins featuring his designs are desirable to collectors. Notably, Jody Clark is the designer and engraver behind the fifth official effigy and portrait of Her Late Majesty Queen Elizabeth II that appeared on UK and Commonwealth coinage from 2015.







Dutch Value Logistics was formed in 2021 as an e-fulfilment company. After finalizing the move to the highly secure Dutch Vault in Houten, the Netherlands, Dutch Value Logistics accompanied Royal Dutch Mint to move here, but also, as a start-up for picking and packing of valuable products. Royal Dutch Mint was the launching customer, but today, more clients are relying on Dutch Value Logistics for their web shop fulfillment, secured storage services, picking and packing of valuable products.

Dutch Value Logistics uses Picqer as WMS software. With this SAAS solution, web shops running on Magento, WooCommerce, Shopify (among others) can easily connect with shipping companies like DHL, UPS and FedEx.

#### Business propositions:

- Experts in handling valuable goods
- Stock management for clients
- E-commerce fulfillment
- Very well secured location with safety vault
- Always looking for ways to innovate the process
- Thinking in possibilities for clients

In the workflow, Dutch Value Logistics has implemented a four eye principle. After picking the products, a scanner checks if the right products are selected for the right web order. Returns are kept to a minimum. No direct contact between employees and shipping companies (for daily pick-ups) is possible. Safety always comes first. In all cases an extra layer of security is part of the procedures.



Osborne Mint, established in 1835, holds the distinction of being America's oldest private mint. With nearly two centuries of craftsmanship and experience, Osborne has built a legacy of producing high-quality, custom coins, medallions, tokens, rounds, bars, and bullion.

Osborne Mint and its brands Osborne Coinage and Tokens-Direct provide products to virtually every sector in today's marketplace. Many of you have held our products and used them in various ways, from entertainment, investment, to business marketing and numerous initiatives that support awareness, advocacy, fundraising, celebrations, company programs, government programs, and more.

#### Business propositions:

- 100% minted in the United States
- Ultra Proof Finish
- High & Ultra High Relief Minting
- Complex Color Printing
- Matte & Reverse Proof Minting
- Artists and Silver Collections
- Widest variety of metals minted – Aluminum, Brass, Copper, .999 Silver and 24kt Gold
- Diameters produced range from 0.650" to 3.00"

Today, Osborne remains a trusted partner for businesses, governments, investors, collectors and organizations seeking durable, beautifully crafted minted products that blend heritage with cutting-edge technology.





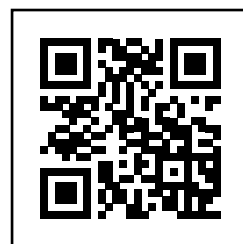


Reischauer GmbH was founded in 1913 in Idar-Oberstein and initially supplied semi-finished goods and products made of precious metals to the jewellery processing companies in Idar-Oberstein over many decades. In the 1980s, medals made of gold and silver materials were first minted and since the beginning of this century, business activities in the coin industry have been built up and continuously expanded.

#### Business propositions:

- Powder blank technologies
- More than 100 years of experience
- Precious metal blanks
- Plating technologies
- High relief coins

For around twelve years, Reischauer GmbH has been working exclusively for the coin industry, producing the highest quality blanks and mintings made of precious metal and copper materials. These days, the long-standing company from Idar-Oberstein is known and appreciated in the coin industry for its mintings with high and medium-high reliefs as well as for profiled minting blanks.



The Royal Dutch Mint is one of the oldest companies in the Netherlands, as it was founded in 1567. Since then, the Royal Dutch Mint has been responsible for minting Dutch circulation coins. In more than 450 years, we have grown into an innovative and advanced company, offering a wide range of services.

Our clients include central banks and monetary authorities worldwide. Whether you require circulation coins, demonetisation of old coinage or any other minting service, we have a proven track record of delivering world-class products while offering efficient, reliable and environmentally-sustainable service. In short: we make "a striking difference"!

We have access to all the tools and expertise needed to produce durable, affordable, high-quality circulation- and commemorative coins. We utilize our knowledge and facilities to guide you through the entire coin life-cycle, from the design process and creation of a new coin to the demonetisation of old coinage.

Our service includes advice on improving the durability and circulation lifespan of coins, as well as recommendations on

coin security to minimize the risk of counterfeiting. We can also assist you in developing and redesigning your existing packaging configurations.

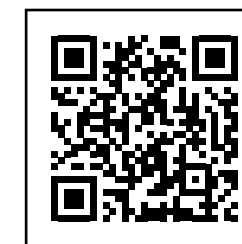
Once we have designed and minted your circulating coins, we help to optimize the efficiency of your deliveries and minimize the percentage of your capital that is tied up in inventories. You can take advantage of temporary storage for your coins in our secure storage facility. As the final step in the coin life-cycle, we can assist you to demonetize old coinage and can successfully manage alloy recovery programmes for recycling purposes.

Last but not least, we can offer you expert advice on any and all coin-related matters, such as the coin-banknote boundary, risk analyses regarding coin specifications which overlap with those of neighbouring countries, or ways to improve existing coin specifications in order to maximize seigniorage.

With more than 1,700 solar panels we are also able to produce your coins 100% energy neutral.

#### Business propositions:

- Manufacture of proof and collectible coins
- 450+ years of experience and expertise
- Every step of the minting process happens under one roof
- Use of state-of-the-art technology
- ISO9001, ISO14001, European Central Bank certified
- Bringing culture and history alive with (commemorative) coins
- Full outsourcing partner for central banks







SEMPSA, founded in 1920 as Sociedad Española de Metales Preciosos S.A., has grown into Spain's largest business organisation serving jewelers, silversmiths and the precious metal-using industry. With over a century of experience, SEMPSA stands as a leader in services for the global jewelry, silver and coin sector.

In 2000, SEMPSA was acquired by the Cookson Group. Another breakthrough came in 2013 when the German company Heimerle + Meule GmbH acquired Cookson's Precious Metals Division, opening new opportunities and expanding SEMPSA's presence in the precious metals domain. This further solidified SEMPSA's dominance and marked a significant milestone.

The company offers comprehensive solutions throughout the precious metals cycle and provides tailored services, including gold and silver ingot processing, to meet individual company needs.

SEMPSA's leading position in Spain is a result of its dedication to transparency, guaranteed standards, quality and

safety. It has earned significant trust from stakeholders in the industry due to its excellence in products and services.

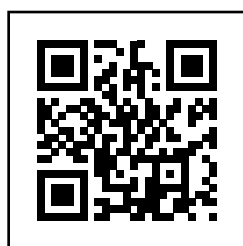
Responsible sourcing is a vital aspect of SEMPSA's business, being the first European company to be CFSI certified for sourcing conflict-free gold. The company was also included in the LBMA list of best gold and silver refining companies and RJC.

Recognised as one of the best gold and silver refining companies, SEMPSA's Environmental, Social and Governance policy is of utmost importance, reflecting its commitment to the environment, society and humanity.

With a long and illustrious history in the precious metal industry, SEMPSA's unyielding focus on quality, safety and ethical practices has earned the trust of customers and partners alike. As a reliable and esteemed partner in the jewelry, silver and coin industry, SEMPSA's commitment to excellence and adherence to the highest international standards make it a trusted entity in the field.

#### Range of services includes:

- Gold & silver refining
- Precious metal coin blanks production
- Investment products
- Semi-finished products
- Industrial products
- Trading services in precious metals



[sempsajp.com](http://sempsajp.com)



Delivering the ultimate in precision, Techgrave are proud to offer a wide range of high quality, innovative engraving solutions to a broad spectrum of industries and end user products.

We utilise the very latest in CNC machinery and laser technology contained within a temperature controlled environment which ensures the highest levels of surface finish.

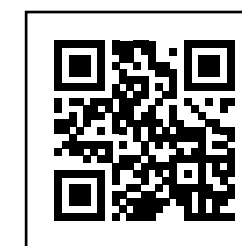
With almost 100 years combined experience at the forefront of our profession, we are very proud of our dedicated and

highly skilled team. Our extensive knowledge enables us to offer our customers cutting edge optimization.

Established in 2016, we are already an industry-leading division with an international and ever-growing customer base. Benefiting from investment in progressive machinery and technology we can deliver creative solutions to almost any engraving request.

#### Business propositions:

- Latest CNC and laser technologies
- Innovative engraving solutions
- Highly skilled teams
- Probably the best coin dies in the world

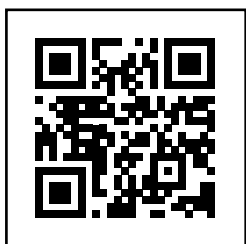


[techgrave.co.uk](http://techgrave.co.uk)



*With over 1500 employees at locations in 8 countries, the Heimerle + Meule Group is one of the largest precious metal processors in the world.*

*The precious metal group comprises **Heimerle + Meule GmbH** with offices in Germany and Austria and subsidiaries **Cookson-gold**, **Weston Beamor**, **The Commonwealth Mint** and **Techgrave** in the UK, **Osborne Mint** in the United States, **Cookson-CLAL** in France, **Royal Dutch Mint**, **Dutch Value Logistics**, **Drijfhout** in the Netherlands, **Koutadly** in Portugal, **SEMPSA JP** in Spain, **Tools & Dies** in Belgium and **Reischauer GmbH** in Germany. Across the world, our expert teams in all areas of the business adhere to the highest quality standards and demonstrate the same comprehensive expertise that our company is known for. With solid and proven business principles, Heimerle + Meule is your reliable and fair partner when it comes to making sustainable investments.*



**hm-pm.com**

