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# INSPI RED STEEL CRAFT

DISPOSAL SYSTEMS &  
STEEL FORMING ELEMENTS



*As an owner-managed, traditional family business, we set a global focus with a clear commitment to the development and production site in our home region Siegerland.*





# INSPIRED

*Dynamics and passion are the fundamental principles that transform our creative ideas into highly efficient products.*





## The Beginning of a Success Story



1963

Production of skips and  
roll on/off containers

1981

New foundation of H&G Entsorgungssysteme GmbH  
Development and production of screw  
compactors and underground systems

2003

Foundation of SFG Steelforming GmbH  
(today H&G Steelforming GmbH)

2017

We celebrate 60 years of H&G  
The company group currently  
has 160 employees



Foundation of Oskar Greis KG by  
Oskar Greis, Günter Greis and Walter Henrich  
• Focus on boiler and apparatus engineering  
• Erection of a factory shop at the current location

1970

Name change to  
Stahlbehälterbau Greis GmbH

1993

H&G goes Europe  
Delivery of the first screw compactor to  
another European country

2010

Extension of the production and administration  
premises to the current size  
The new prestigious office building is  
erected at the location of the first production  
workshop from 1963

2023



NUMBERS & FIGURES

Key figures concerning H&G

1963

590.000kWh

150

10

8.700

60%

10.000

100%

45kg

60.000m<sup>2</sup>

240

**Sculptures**  
have been built for the renowned American sculptor Richard Serra since 2010

**Today's export quota**  
First screw compactor exported in 2003

**Screw compactors sold**  
We have been manufacturing and delivering highly efficient compacting systems since 1993

**H&G underground systems**  
have been installed successfully from Oslo to Kairo since 1993

**Year of foundation**  
H&G is a successful third-generation family business since 60 years

**Made in Germany**  
Sustainable and consistent added value created exclusively at the Burbach location

**On-site generated energy**  
Due to photovoltaic system and cogeneration plant. The ratio of internal use is 60%

**Underground systems**  
was the scope of the largest order in this sector which was delivered to Egypt in 2014. The order volume was 1.5 million Euro

**Honey**  
per year is produced by 60.000 H&G bees at our premises

**Employees**  
are working hard to provide our customers with high quality products and excellent service

**Premises**  
15,000 m<sup>2</sup> of factory space and 2,300 m<sup>2</sup> of office space

# FROM BURBACH INTO THE WORLD



Customers in these countries rely on  
our modern disposal technology

- |             |               |
|-------------|---------------|
| Argentina   | Austria       |
| Australia   | Poland        |
| Belgium     | Portugal      |
| Brazil      | Puerto Rico   |
| China       | Romania       |
| Finland     | Russia        |
| France      | Saudi Arabia  |
| Germany     | Sweden        |
| Greece      | Switzerland   |
| Ireland     | Singapore     |
| Israel      | Slovenia      |
| Italy       | Spain         |
| Kazakhstan  | Hungary       |
| Malta       | United Arabic |
| New Zealand | Emirates      |
| Netherlands | UK            |
| Norway      | USA           |

## THE WORLD DIGITALLY CONNECTED WITH US.

Digitalization is the main prerequisite of Industry 4.0. H&G ensures a professional evaluation of digital data for individual company processes as well as business and service models of our customers.

This way we simplify the complexity of production data – tailored to the requirements of our customers.

We at H&G bank on digitalization which is reflected in the equipment of our screw compactors with integrated analyzing functions to realize most modern service and maintenance concepts.

At the same time, internal digital planning, engineering and production processes are used for an efficient use of resources.







# STEEL

*Standard or individual solutions in the  
sector of highly efficient compacting  
and disposal systems:  
We meet every challenge to provide the  
best possible solution for our customers.*





<sup>H&G</sup>  
*Screw Compactors*

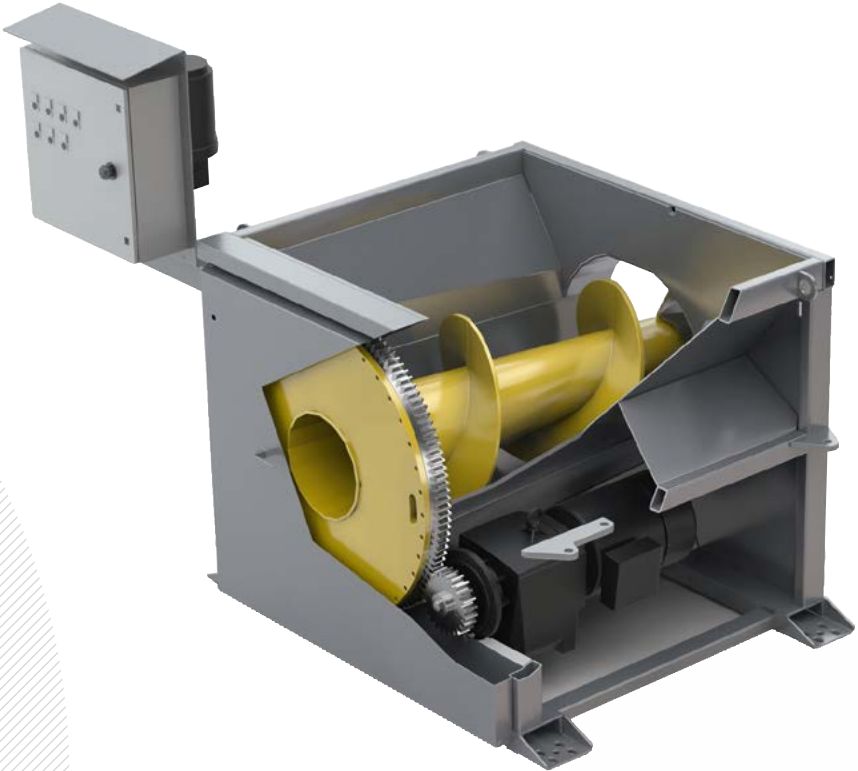


THE PRINCIPLE

# Sustainable Disposal Technology

Our screw compactors can process almost anything. Thanks to their compact design and the electromechanical direct drive, H&G screw compactors are highly reliable and low maintenance. Their most prominent attributes are their durability and their robust and easy to operate design.

The specially designed, separately driven H&G repressing devices are attuned to the respective waste or recyclables fraction thus ensuring a smooth processing as well as an increased throughput – even when compacting large dimensions or special materials.



Screw compactor with wood breaker

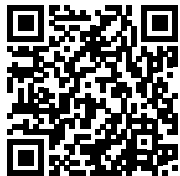


Screw compactor with cardboard pre-crusher



Up to  
**100%**  
more transport weight.  
Lower  
transport costs.

Up to  
**50%** CO<sub>2</sub>  
reduction.







H&G  
*Underground Systems*



THE PRINCIPLE

Modern and Up-To-Date

The H&G underground container collection system EUROPA shows what a modern waste disposal in urban and residential areas can look like. The collection container is embedded entirely in the ground – the only visible things are the depositing columns in a timeless design. This way, H&G is not only solving the typical problems of above-ground collection areas for the

waste and recyclable disposal, but also facilitates the design of a tidy and attractive living environment in public spaces thus indirectly improving the quality of homes and lives. Due to the ground-level installation and low depositing height, the underground collection container system EUROPA provides easy and barrier-free access, especially for children and seniors.

Modern Disposal

on request

100% liquid tight



Deposit column Europa  
with lid

Deposit column Europaplus  
with filling chute







H&G  
*Container Systems*

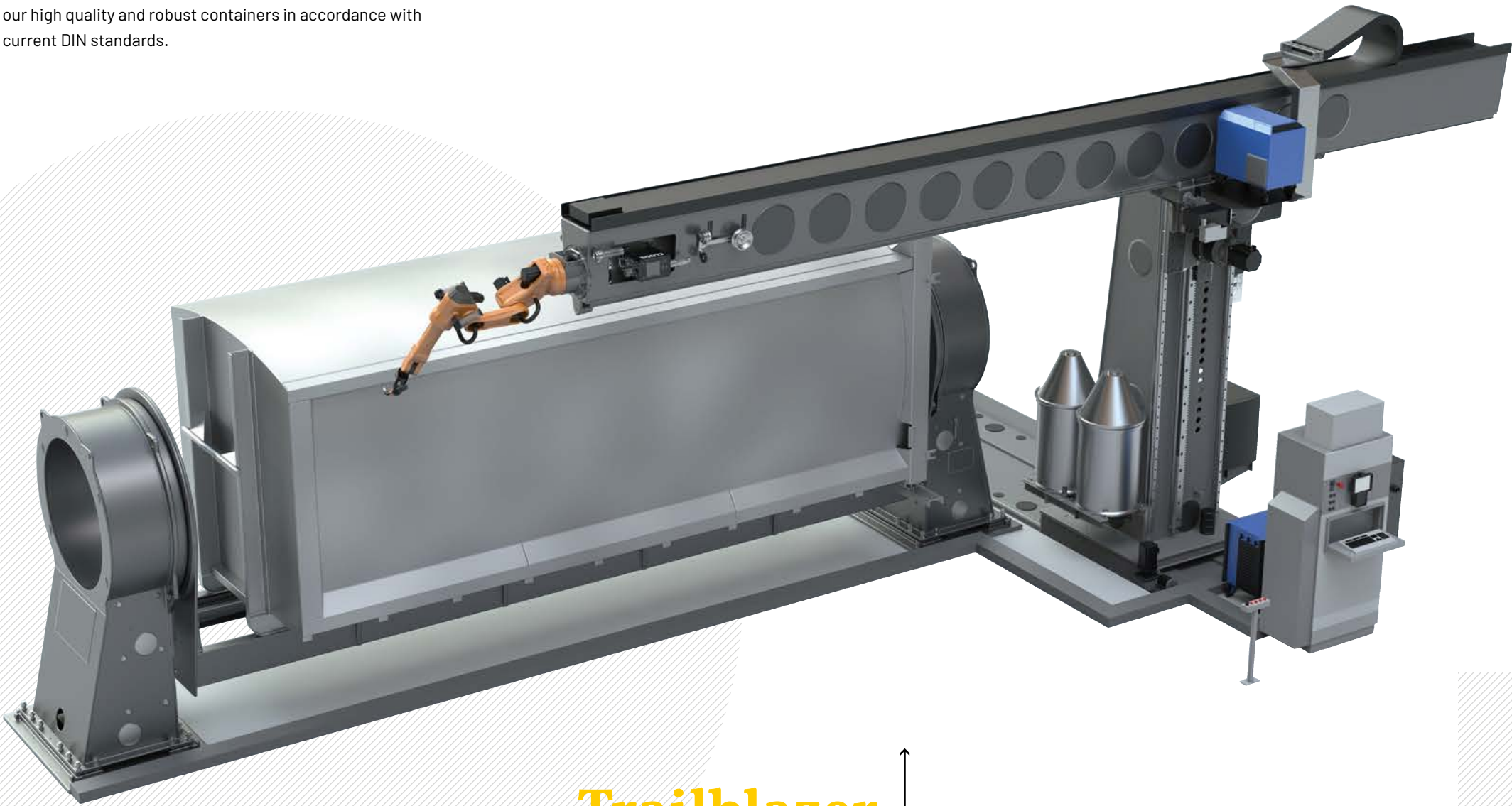


THE PRINCIPLE

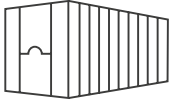
*Functional and Robust*

Development, design and production from one source:  
With a high level of in-house manufacturing we are producing  
our high quality and robust containers in accordance with  
current DIN standards.

We also manufacture special customized containers for various  
applications at our company.



**Trailblazer**  
**Innovative robot technology**  
Container customized to the  
client's requirements



→ Logistics container



→ Sandbag container



→ Variable special container







<sup>H&G</sup>  
*Steel Form Elements*



THE PRINCIPLE

Forming Great Ideas

Almost unlimited usability and versatility in design: This makes steel an attractive material for engineering. At H&G Steelforming GmbH, we give steel forming the appropriate room for design and meet the upscale customer requirements in the production of individual construction parts – handmade.

Excellent technical knowledge, mastery of modern high-performance machinery and an intuitive feeling for traditional steel craftsmanship are the foundation of our expertise.



Industries  
Machine and plant engineering  
Construction machinery • Offshore  
Power generation  
Recycling • Artwork



PRODUCTION CAPACITIES

Three CNC-controlled presses with a capacity of up to 1,800 tons and a bending length of up to 10 meters

Three-roll-bending machine with a bending length of max- 3,500 mm and wall thickness of 50 mm

Plasma cutting machine for materials in the dimension of 12 x 3 meters and a steel thickness of up to 200 mm

Four shop cranes with a capacity of 25 tons each







# CRA

# F

*Our team is competent, dedicated, multinational and diverse. We interact with our customers just as we do in our specialist field of steel processing: In a flexible and solution-oriented way. This is what defines our customer relationships.*

*Through a common goal, we act passionately, autonomously and in an efficient and solution-oriented way in the interest of our customers and colleagues.*



*Innovation with Passion*

Each one of us brings a unique combination of talents and experience to the table that make us a strong and successful team.

Whether consulting, planning, production or after sales, each of us acts with commitment in the implementation of the sophisticated projects of our customers and partners. We show presence and live respect and tolerance. Our open mind characterizes us.

In our projects, we work closely with our customers to develop innovative ideas that are economically as well as ecologically sound.

We increase the employee satisfaction and contribute to society by means of our "green footprint".

*We are certain that a good cooperation leads to the best results.*

TRUST  
ENTREPRENEURSHIP  
SUSTAINABILITY  
PRESENCE  
TEAM SPIRIT  
TOLERANCE  
INNOVATION



*We are available for you at any time. Your individual requirements are our focus. Your satisfaction is our goal.*

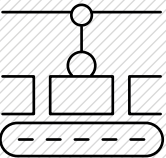
Follow us on social media to get more information on our products, projects and the H&G team.



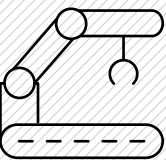
Consulting & Inspection



Planinning & Engineering



Production



Installation

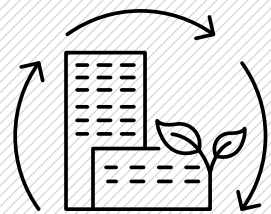


Service / Maintenance

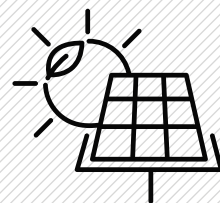


# Our Commitment TO THE FUTURE.

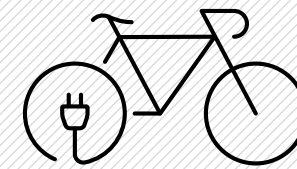
*Sustainability is a matter very close to our hearts. Together as a team, we actively promote the care for our environment by raising awareness of how important a responsible handling of the available resources is.*



Our new varnishing system with two varnishing chambers and a central varnish supply is equipped with an energy-optimized heat exchanger system thus saving up to 47 % of the energy costs for the heating process.



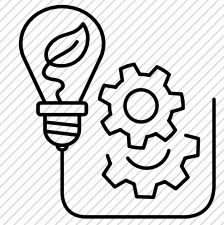
Part of the energy we use is renewable and clean. We have installed a photovoltaic system on our hall roofs. Together with the cogeneration unit this allows a production of 590,000 kW/h. This allows us to cover around 60 percent of our own energy demand.



We offer e-bike leasing as part of deferred compensation. Some colleagues have taken advantage of this offer and use e-bikes as a sustainable alternative for their commute to work.



We value the importance of bees in preserving the environment and have integrated them into our business because of their industrious nature and contribution to sustainability. Our three bee colonies provide us with an annual harvest of almost 50 kg of honey.



In our production area, we use energy-saving LED technology as part of our lighting concept. The office buildings are modernly equipped with large glass surfaces. This way, we achieve a high level of light transmission in the offices and thus a pleasant working atmosphere with plenty of daylight.