



*The better life!*



## GHS TURN-KEY PLANTS

We provide people  
with a home.  
Fast. Safe. Simple.





# Housing future is made here. **Fast. Safe. Simple.**

GHS production plants all have an independent production of plastic profiles which are required for the erection of buildings from the GHS Permanent Housing System. Efficient and sustainable use of locally available resources are an integral component of our mission here. These system solutions are developed, optimised and realised taking into account the respective economic, geographical and social requirements.

TURN-KEY PLANT  
GUACARA, VENEZUELA



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# The four steps to the GHS Turn-Key Plant.



## — ENGINEERING

Together with the client we develop a concept, which takes into account all the desired requirements. Critical factors such as production capacities, production location and building type are evaluated for this and flow into the planning.

## — PRODUCTION

Based on the plan, we commission the production of tools and machines. Certified work processes and the many years' experience of our suppliers guarantee the highest quality here. We perform quality and function controls and ensure smooth logistics.



## — FINAL ASSEMBLY

We assemble the production plant together with the local technicians and prepare the commissioning. The staff receive a well-grounded training, which ensures a proper and correct use of the production plants.

## — COMMISSIONING

Our experts accompany and support the commissioning of the production plants. After a fault-free test run, the plant starts independent production. We provide the support – or upon request perform the lifecycle management.



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## The benefits of our plants.

▶ **HIGH PRODUCTION CAPACITY**

Economic growth and increasing social welfare have led to an increasing need for social housing. Our innovative technology facilitates high production capacities and therefore secures high returns over the long term.

▶ **FULL ADDED VALUE**

We supply tools and know-how, without interfering in production and work processes. This guarantees a high level of added value with local employees and clients from the region.

▶ **RESOURCE-SAVING PRODUCTION**

Highest quality plants guarantee energy-efficient and resource-saving production. Rejects and production waste are crushed in special mills and return to the production process as recycled raw material.

▶ **GHS – A RELIABLE PARTNER**

An investment in GHS extrusion plants guarantee maximum production standards. Modern and fail-safe technology guarantees satisfied customers and the highest possible returns.



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## Lots of questions, one perfect solution.

▶ **HOW LONG DOES THE ERECTION TAKE?**

With correspondingly available infrastructure, you will receive the first parts of the plant four months after signing the contract, technical clarity and payment of the agreed prepayment.

▶ **WHEN DOES THE PLANT AMORTISE?**

Thanks to innovative technologies, the amortisation time for the production plant is extremely short. We draw up a precise amortisation calculation on the base of specific and geographic parameters.

▶ **HOW MANY EMPLOYEES ARE REQUIRED?**

Experience shows that around 60 local employees are needed for a production of roughly 2,500 housing units per year.



For us, projects are intelligent and forward-looking if social tolerance combines with innovative technology and excellent returns.

— **ALEXANDER KHINAST,**  
MANAGING DIRECTOR  
**HARALD RATH,**  
MANAGING PARTNER



#### **WHAT DRIVES US**

Taking new paths in social housing and infrastructure construction. From development to efficient realisation.



#### **WHAT WE STAND FOR**

We give people a home and insist on security, added value and sustainability.



#### **WHAT WE BELIEVE IN**

Mutual success across borders – we help to make our world worth living in.



*The better life!*

GHS Global Housing Solutions is a general contractor which cooperates with the global market leaders in the areas of plastic profile extrusion, tool production and plant construction. We stand for efficient planning, extensive support and reliable service.

A MEMBER OF **.pos** INDUSTRIES

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