





GRIDIN'S GROUP

VIKOM

METALWORKING AND MANUFACTURING OF METAL STRUCTURES

ISO 9001
ISO 14001
ISO 18001

GRIDIN'S GROUP INTRODUCES THEIR PARTNER'S METAL STRUCTURE MANUFACTURING PLANT IN LATVIA

A strategic approach to the organization of the production as well as favorable location of the plant, allows achieving mobilization of industrial and professional recourses to perform major projects. Plant capacity, as well as competence and experience of the employees, use of modern technologies and equipment – allows to be among the leaders in the field of production of various types of steel structures of any complexity and purpose.

EN ISO 9001:2009 (Production of construction and metal ware)
EN ISO 9001:2009 (Metal ware sale)
LVS EN ISO 14001:2005
LVS OSHAS 18001:2007

Advantageous geographical location of the plant allows to ship the products efficiently by any mode of transportation: sea, road, rail.





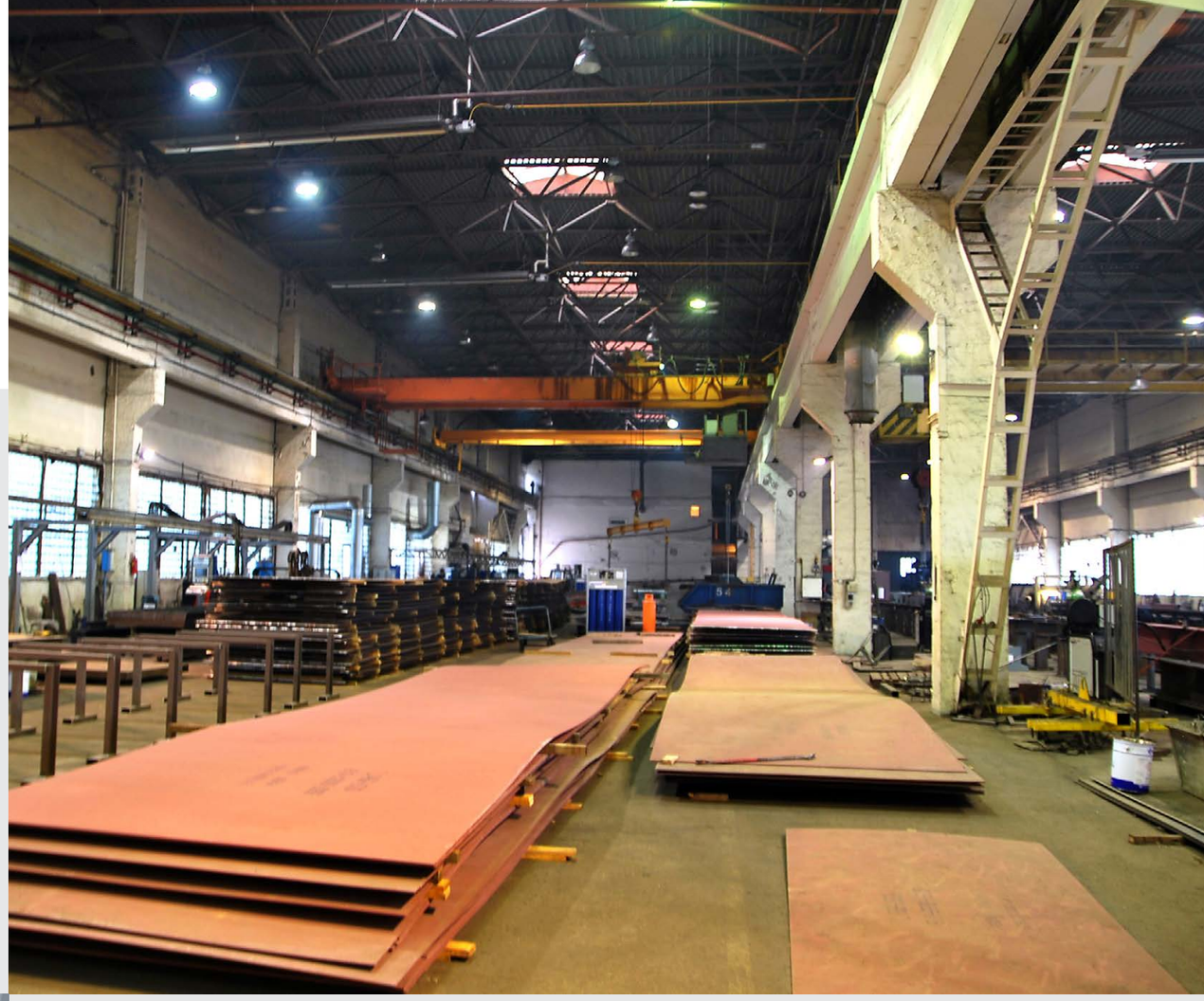
PRODUCTION WORKSHOPS

	Workshop 1	Workshop 2	Workshop 3	Workshop 4
Plant size:	60 m x 20m / 1200m^2	20m x 65m / 1300m^2	40m x 80m / 3200m^2	35m x 100m / 3500m^2
Plant height:	8m	12m	10m	7m
Height to the hook:	5m	8m	8m	5m
Gate quantity / sizes:	2 / 3m x 4.5m	2 / 4m x 6m	4 / 6m x 7m	1 / 3m x 4.5m
Crane quantity and loading capacity:	3 / 5t	2 / 12.5t	6 / 12.5t – 20t	3 / 5t
Passage quantity / sizes:	1 / 24m	1 / 24m	2 / 16.5m	2 / 16.5m

Storage area – closed – 1500m^2 / open – 12000m^2



Company’s main areas of activities are:





ROLLED METAL TRADE, METALWORK SERVICES, METAL STRUCTURE MANUFACTURING

METALWORKS

Plasma / Gas cutting of flat steel;
Beveling on the plasmatic machine with a 3D cap;
Laser cutting;
Saw cutting;
Bending;
Drilling of openings;







Surface shot blasting;
Painting;
Profiled bar processing line:
Surface blasting, grounding;
Saw cutting
Drilling of openings.
Welding.

Laser cutting machine
Trumpf TruLaser 5030 Classic (L15)
Capacity of 5000 W.

Plasma cutting machine
MGM OMNICUT 5000.
4m x 25m, thickness - up to 50mm

Profiled bar processing line Voortman:
Shot blasting and painting line
Max. entrance dimension: 1600x600mm
Min/max length: 2800/18000mm
Min plate thickness: 6mm

Band saw cutting
Max. width: 1000mm
Max. height: 550mm
Max. length: 18000mm
Saw cutting angel: Right 60* Left 45*
Tolerance +/- 1mm

Drilling of openings
Width min/max: 60-1050mm
Height min/max: 10-550mm
Length max: 18000mm
Diameter of opening min/max: 5-60mm
Cutting: M6 – M40







SURFACE TREATMENT: BLASTING, PAINTING

Surface preparation and construction painting site is equipped with a sandblasting and painting rooms (sandblasting and spray painting equipment).





METAL STRUCTURE MANUFACTURING



Airport RIGA	Construction and assembling	1800t	2014-2015	SIA Skonto Buve
P.Stadins Clinical Univeristy Hospital, RIGA	Construction and assembling	1400t		SIA SBRE
LNG terminal, Klaipeda	Construction and assembling (including underwater)	220t	2012-2013	SIA BMGS
Pedestrian bridge, SWEDEN	Monolithic foundation, metal, assembling commissioning		2012-2013	Svevia AB



Production capacity
(depending on the construction) – **800t/per month**



METAL STRUCTURE MANUFACTURING



Safety barriers afloat, Sodertalje channel Sweden	Metal and assembling afloat	650t	Zublin AB
Load conveyor, Riga Fertilizer Terminal	Construction and assembling	80t / 75m	SIA TTS AVIO





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