

ENF Solar Assessed Supplier

Assessment Report Presented to:

Jiangsu Weier Metal Co., Ltd. 江苏威尔五金股份有限公司

Service Commissioned by:



Service Provided by:

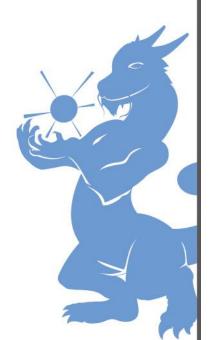


July 8, 2024

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Report Date: 05/Jul./2024 Expiry Date: 04/Jul./2026

Online Verification: https://verified.chn.tuv.com





Introduction

This report has been commissioned by ENF Solar – the world's most visited solar website. Inspections have been undertaken by TÜV Rheinland – a testing service provider who have been testing solar components since 1985. TÜV Rheinland is part of TÜV Rheinland Group, a technical services company established in 1872 and employing 17,000 staff around the world.

To make these reports, TÜV Rheinland sends inspectors directly to the factories to collect data, take pictures and check documents.

TÜV Rheinland's Disclaimer:

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The objective of validating supplier information is to provide additional confidence to buyers so that they know the information has been verified by an independent third party.

The TÜV Rheinland "Supplier Capability Assessment" program is not designed to be a performance standard but rather an information validation program against an established criterion providing potential buyers with information on the establishments stated claims and capabilities.

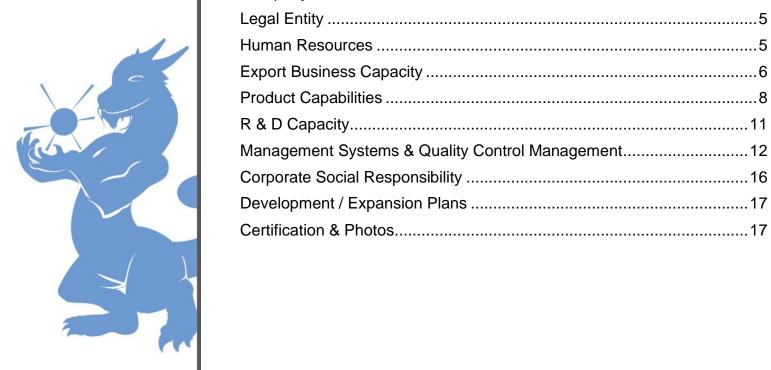
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Audit Overview

Company Overview......4





Company Overview

Identification	Details		
Company Name	Jiangsu Weier Mei	etal Co., Ltd.	
	Qingpu Industrial Park, Stainless Steel Industrial Park, Qindong Town, Dongtai City, Yancheng City, Jiangsu Province, China		
	Contact Person :	Mr. Zhengying Bian	
Facility address	Tel:	0086-18862020303	
	Fax:	N/A	
	E-mail:	bianzhengying@weiermetal.com	
URL/Web Address	www.weiermetal.com		
Report Date	05/Jul./2024		
Expiry Date (24 months validity)	05/Jul./2024 04/Jul./2026		
Name of Assessor	Alan Wang		
Overall Turnover of Last Year	Confidential		
Total Building Size	24,825 m ²		
Number of Buildings	6		
Office Size	3,000 m ²		
Working Day	Mon. to Sat.	Working Hours 08:00 11:30 13:00 17:00	

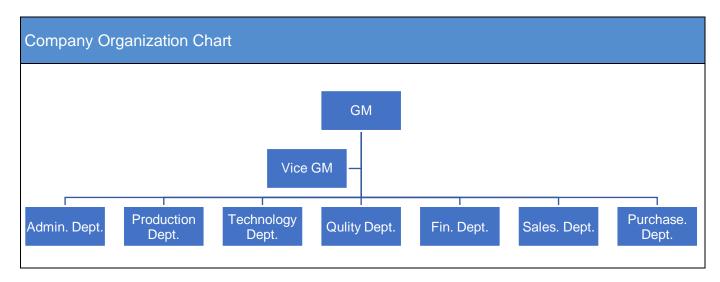




Legal Entity

Legal Entity				
Business License Number	913209006754519853			
Year Established	13/May/2008 31/Dec./2049			
Registered Address	Qingpu Area, Stainless St Yancheng City, Jiangsu P			g Town, Dongtai City,
Company Address	Qingpu Industrial Park, St Dongtai City, Yancheng C			
Registered Capital	RMB 81,000,000			
Corporate Representative	Mr. Zhongmei Qian			
Industry	Solar Energy Products			
Products /Service	Mounting System			
Business Type	☐ Manufacturer	☐ Tr	ading Company	□ Combined
Tune of Our eachin	□ Private Owner	☐ Pu	ıblic Company	☐ Joint Venture
Type of Ownership	Stated Owned	☐ Sc	ole Proprietorship	Other

Human Resources







Department Name	Full Time Employee(s)	Part-Time Employee(s)	Total
GM	1	0	1
Vice GM	1	0	1
Admin. Dept.	4	0	4
Production Dept.	39	0	39
Technology Dept.	9	0	9
Quality Dept.	4	0	4
Fin. Dept.	4	0	4
Sales Dept.	11	0	11
Purchase Dept.	3	0	3
Totals	76	0	76

Export Business Capacity

Current Export Situation

There are $\underline{2}$ foreign trading employees in the company.

Working Experience	Headcount
Over 30 Years	0
21-30 Years	0
11-20 Years	0
6-10 Years	0
2-5 Years	2
Less than 2 years	0

Accepted Language	Listening & Speaking	Reading & Writing
English	Yes	Yes
N/A	N/A	N/A

Does the company have a valid export license?	☐ Yes Export License Registration No.:	⊠ No
Trade Agents Employed Overseas	☐ Yes	⊠ No



Nearest Port	Shanghai Port			
Accepted Payment Terms	⊠ FOВ	⊠ CIF	⊠EXW	⊠CFR
	⊠ L/C		⊠ Credit Card	⊠ Cash
Accepted Payment Types		☐ Money Gram	⊠Paypal	☐Money booker
Average lead time from product order confirmation to production delivery (products exiting the company)	30 Days			

Market Distribution (Previous 12 Months) Main Product(s) **Total Revenue (%)** Market North America N/A 0 South America N/A 0 0 N/A Eastern Europe Southeast Asia N/A 0 Africa N/A 0 0 Oceania N/A Middle East N/A 0 Eastern Asia N/A 0 Western Europe N/A 0 Central America N/A 0 Northern Europe N/A 0 N/A 0 Southern Europe 0 South Asia N/A **Domestic Market** Mounting System 100

Product Capabilities

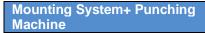
Production Capacity		
Product Name	Production Line Capacity (Monthly)	Actual Units Produced (Previous Year)
Mounting System	8,500 Tons / Month	Confidential

Production Machinery			
Key Machine Name	Brand & Model No.	Quantity	Condition
Mounting System+ Cold Bending Machine	TH-CG6	15	Acceptable
Mounting System+ Punching Machine	Yangli & J23-25	26	Acceptable
Mounting System+ Plasma Cutting Machine	Zhongxin & JBS-SDE	2	Acceptable
Mounting System+ Pipe Cutting Machine	SY-426	2	Acceptable
Mounting System+ Laser Cutting Machine	PD5060	1	Acceptable
Mounting System+ High Speed Punching Machine	JBS-SL	11	Acceptable





Mounting System+ Cold Bending Machine



Mounting System+ Plasma Cutting Machine







Mounting System+ Pipe Cutting Machine

Mounting System+ Laser Cutting Machine

Mounting System+ High Speed **Punching Machine**







Key Testing Machinery

Machine Name	Brand & Model No.	Quantity	Condition
N/A	N/A	N/A	N/A



N/A	N/A	N/A
N/A	N/A	N/A
Production Flow (Mounting System	n)	
1 : Raw Material	2 : Material Cutting	3 : Forming
4 : Cutting	5 : Punching	6 : Packing



R & D Capacity

Current Situation

There are <u>9</u> R&D engineers in the company.

Education Level	Headcount
Doctorate	0
Post-Graduate	1
Graduate	7
Junior College	1
Technical School	0
High School	0

Work Experience	Headcount
Over 30 Years	0
21-30 Years	0
11-20 Years	0
6-10 Years	5
2-5 Years	4
Less than 2 years	0

Brand Situation				
Registration/application No.	Brand Name	For Approval to Use Goods	Validity Date	Ref.
N/A	N/A	N/A	N/A	N/A

Patent Situation						
Patent No.	The Name of the Patent	The Patent Type	Available Date	Ref.		
ZL 2019 2 1642372.9	A Simple and Adjustable Photovoltaic Bracket	The Patent For Utility Model	10/Apr./2020	Photo in Certification & Photos (Patent Photos)		
ZL 2019 2 1565178.5	Single Row Photovoltaic Support System	The Patent For Utility Model	10/Apr./2020	Photo in Certification & Photos (Patent Photos)		
ZL 2019 2 1565125.3	A Solar Photovoltaic Bracket That is Easy to Adjust in Height and Direction	The Patent For Utility Model	10/Apr./2020	Photo in Certification & Photos (Patent Photos)		
ZL 2019 2 1565177.0	Flat Single Axis Double Row System Photovoltaic Bracket	The Patent For Utility Model	10/Apr./2020	Photo in Certification & Photos (Patent Photos)		
Does the company provide OEM/ODM service for others?			⊠ Yes	□ No		



Are there relevant design input/output, review, and verification documents available for the assessed company?			⊠ Yes	□ No			
Based on inspection, are R&D employees equipped with adequate specialized equipment?			☐ Yes	⊠ No			
	Do R&D employees use any specifi products?	c software for designing new	⊠ Yes	□ No			
	Development Devices						
N/A N/A							
	N/A	N/A	N/A				

Management Systems & Quality Control Management

Quality Management System Certification						
Certification	Certified By	Certificate No.	Business Scope	Expiry Date		
ISO9001:2015	CSI	12824Q20427R4S	Production of solar photovoltaic brackets and accessories	10/Apr./2024 09/Apr./2027		
ISO14001:2015	CSI	12824E20161R2S	Environmental management activities related to production of solar photovoltaic brackets and accessories	10/Apr./2024 09/Apr./2027		
ISO45001:2018	CSI	12824S20136R2S	Occupational health and safety management activities related to production of solar photovoltaic brackets and accessories	10/Apr./2024 09/Apr./2027		

Product Certification						
	Certification	Certified By	Certificate No.	Product Name & Model No.	Expiry Date	





ASSESSMENT REPORT PRESENTED TO << Jiangsu Weier Metal Co., Ltd.>>

N/A



Test Report			
Test Report	Certified By	Product Name & Model No.	Expiry Date
N/A	N/A	N/A	N/A

Quality Control Management				
Content	Obs	ervations / Comm	ents	
Does the company set up any inspection standards for raw materials?	⊠ Yes	⊠ Yes		
Has the company set up necessary quality inspection standards in the process of production?	⊠ Yes	□ No		
Does the company have any measures to control the management of unqualified materials after sampling, to avoid mixing up or wasting?	⊠ Yes		☐ No	
Are work instructions available at the location where the processes take place?	□Total line		☐ No	
Is personal protective equipment (PPE) needed in the production line?	⊠ Yes		□ No	
Is the management and usage of production materials as well as the production process executed by staff who are appropriately trained and qualified or by senior staff?	⊠ Yes		□ No	

Supplier Management				
Content		Observations	s / Comments	
Does the company have a supplier assessment procedure?	⊠ Yes			☐ No
Does the company establish and implement a standard procedure for purchasing contract review and approval?	Yes, with written standard procedures	Yes, with written procedure but lack of consistent standard		□ No

Does the company keep its supplier assessment reports?	⊠Yes, Keep for <u>1</u> years available			□ No
Are the company's purchasing documents sufficient to ensure product safety control and their customers' requirements?	Yes, the purchasing document includes all the information required	Yes, however the purchasing document includes incomplete information		□ No
Is there a procedure to conduct random product inspections after final packaging?	Yes, with clear standard and written inspection records	Yes, with inspection records but no procedures	Yes, with procedures but no inspection records	☐ No, inspections are not necessary
			•	
After Sales Service				
Content		Observations	s / Comments	
	Yes, with a standard feedback form and records	Yes, with a standard	Yes, with records but no standard feedback form	□ No
Content Has the company set up any procedure for customer feedback, including complaints, clearly	standard feedback form	Yes, with a standard feedback form	Yes, with records but no standard	□ No
Content Has the company set up any procedure for customer feedback, including complaints, clearly recorded and maintained? Are there any clear procedures for handling	standard feedback form and records Yes, with clear procedures and written	Yes, with a standard feedback form but no records Yes, with clear procedures but no written	Yes, with records but no standard feedback form Yes, with written records but no clear	



Corporate Social Responsibility

Child Labour& Forced Labor					
Content	Observations	s / Comments			
Is it clarified that there's no child labor in the company?	⊠ Yes	□ No			
Does the company have an explicit job management program, and take corresponding measures to check the age of the employees?	⊠ Yes	□ No			
Are the staff clearly aware of the terms of labour contract, regulations of the company and the right of free employment?	⊠ Yes	□ No			
Have the staff been forced to work overtime? Will they be fined or fired if they refuse to?	☐ Yes	⊠ No			
Health and Safety					
Content	Observations	s / Comments			
Has the company set up a safety responsibility system, and distributed to all levels of supervisor and provided them with corresponding training?	⊠ Yes	□ No			
Does the company conduct regular inspection of the plant and equipment, to ensure the health and safety of the workshop at least in accordance with the law?	⊠ Yes	□ No			
Does the company regularly provide necessary safety and health training, to make the staff understand that there might be occupational hazards in their work, and take appropriate protective measures when necessary? (For example, how to use personal protective equipment safely, etc.)	⊠ Yes	□ No			
Does the company hold regular fire drills, including fire drills and evacuation drills? Do the staff clearly know how to raise an alarm, how to evacuate and how to use the fire extinguisher?	⊠ Yes	No(No regular fire drill was conducted by the factory)			
Does the company have the approval report issued by the local Fire Bureau?	⊠ Yes	□ No			

workshop)

workplace?

Does the company provide clean lavatories, separating men's and ladies'?	⊠ Yes	□ No
Does the company provide clean drinking water to the staff? Is there unrestricted access to the drinking water?	⊠ Yes	□ No

Development / Expansion Plans

Company Development / Expansion Plans		
Company Development Action	Timeframe	
The organization is going to develop the new overseas market.	12 Months	

Certification & Photos

Certification

Business License



Tax Registration Certificate



TÜVRheinland®

Permit for Opening Bank Account



Organization Code Certificate



Certificate Photo - High-tech Enterprise Certificate



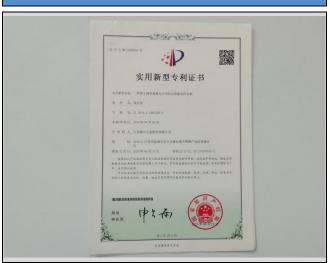
Certificate Photo -- Patent 1



Certificate Photo -- Patent 2



Certificate Photo -- Patent 3





Certificate Photo -- Patent 4







Certificate Photo -- ISO14001:2015

Certificate Photo -- ISO45001:2018





Company Gate

Office Building







Workshop







Workshop

Warehouse





Product Photo

Product Photo





-- The END --