



การไฟฟ้าส่วนภูมิภาค
PROVINCIAL ELECTRICITY AUTHORITY

รายชื่อห้องปฏิบัติการทดสอบผลิตภัณฑ์อินเวอร์เตอร์ที่ กฟภ. ยอมรับ
(the Specific List of Testing Laboratories Accepted by PEA
for Testing Grid-connected Inverter Products)

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No.	Testing laboratory Site	Country	Location	Max. Capacity
Central Laboratory				
1	Electrical and electronic products testing center (PTEC)	Thailand	111 Thailand Science Park (TSP), Phahonyothin Road, Khlong Nueng, Khlong Luang, Pathum Thani	90 kW
2	CES Solar Cells Testing Center (CSSC)	Thailand	49 Soi Thian Thale 25, Bang Khun Thian Chai Thale Road, Tha Kham, Bang Khun Thian, Bangkok	30 kW
3	Metropolitan Electricity Authority (MEA)	Thailand	256 Nakhonchaisri Road, Tanon Nakhonchaisri, Dusit, Bangkok 10300, Thailand	60 kW
4	Bureau Veritas Shenzhen Co.,Ltd. (Dongguan Branch)	China	96, Guantai Road (Houjie Section) Houjie Town, Dongguan City, Guangdong	200 kW
5	Bureau Veritas GmbH	Germany	Silvastraße 1 86842 Türkheim, Unterallgäu, Bayern	30 kW
6	National Center of Supervision and Inspection on Solar Photovoltaic Product Quality (CPVT)	China	10F, Building A, Innovation Industrial Zone, No. 5 Xinhua Road, New District, Wuxi, Jiangsu	1,024 kW
7	Bureau Veritas LCIE China Company (BV LCIE Lab)	China	Building 4, No. 518, Xin Zhuan Road, CaoHejing Song, Shanghai	105 kW
8	Bureau Veritas Co.,Ltd	Taiwan	No.19, Hwa Ya 2nd Rd., Wen Hwa Vil., Kwei Shan Dist., Taoyuan City	100 kVA
9	TÜV Rheinland Shanghai Co.,Ltd.	China	Shanghai and Suzhou	100 kW

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No.	Testing laboratory Site	Country	Location	Max. Capacity
10	Shanghai Institute of Quality Inspection and Technical Research	China	Building 4, No.900, Jiang Yue Road, Minhang District, Shanghai	52.5 kW
11	EMTEK(SHENZHEN) Co.,Ltd.	China	Unit 01, 6/F, Buiding 11A, Shenzhen bay Eco-Technology Park, Keji South Road, Nanshan District, Shenzhen, Guangdong	630 kW
12	SUZHOU ELECTRICAL APPARATUS SCIENCE RESEARCH INSTITUTE CO. LTD.	China	No. 5 Qianzhu Road, Yuexi, Wuzhong District SUZHOU, Jiangsu	1,000 kW
13	TÜV SÜD	China	Electronic Testing Building, No.43 Shahe Road, Xili Jiedao, Nanshan District, Shenzhen, Guangdong	60 kW
14	National Energy Solar center (NESC)	China	Gaoxin Rd, Pukou District, Nanjing, Jiangsu	1,300 kW
15	Japan Electrical Safety & Environment Technology (JET)	Japan	2-5-1 Machikedai Koriyama-City Fukushima-Prefecture	3,000 kW
16	Lyns-tci Technology Guangdong	China	Room 1201, Unit 2, Building 18 No.7, Science and Technology Boulevard, Houjie Town, Dongguan City, Guangdong, 523960, People's Republic of China	312 kW
17	TÜV SÜD Certification and Testing (China) Co., Ltd., Guangzhou Branch	China	D1 Building, No.63 Chuangqi Road, Shilou Town, Panyu District, GUANGZHOU 511447, People's Republic of China	6,000 kW
18	TÜV SÜD New Energy Vehicle Testing (Jiangsu) Co., Ltd.	China	Building A, No.15 Factory, Jintong International Industrial Park, No.8, Xihu Road, Wujin National Hi-tech Industrial Development Zone, Changzhou, Jiangsu, People's Republic of China	75 kW
19	CQC-Trusted Testing Technology Co.,Ltd.	China	No.99 Wenlan Road,Xianlin University Zone, Xianlin Street, Qixia District, Nanjing, China	100 kW
20	Shanghai Testing & Inspection Institute for Electrical Equipment Co., Ltd. (STIEE)	China	505 Wu Ning Road, Shanghai, China	3,300 kW

No.	Testing laboratory Site	Country	Location	Max. Capacity
Factory Laboratory				
21	ABB	Italy	Via S. Giorgio, 642, 52028 Terranuova Bracciolini Arezzo	400 kW
22	ABB	Finland	Hiomotie 13, 00380 Helsinki	>630 kW
23	Energy Wave Co.,Ltd.	China	18 Foshan, Guangdong	100 kW
24	LEONICS Co., Ltd.	Thailand	Wellgrow Industrial Estate 113 Moo 5, Bangna-Trad Rd., Km.36, Bang Samak, Bang Pakong, Chachoengsao	680 kW
25	SMA Solar Technology GV	Germany	Sonnenallee 1, 34266 Niestetal, Kassel	1,000 kW
26	Perfect Galaxy International Limited	China	Baoan, Shenzhen	1,000 kW
27	CCIC-SET	China	WGX+2FF, Shahe Rd, Xili, Nanshan, Shenzhen, Guangdong	500 kW
28	KEHUA Laboratory	China	NO.457, Malong Road, Huli District Torch High-Tech Industrial Zone Xiamen, Fujian	500 kW
29	Danfoss	Finland	Runsorintie 7, 65380 Vaasa	266 kW
30	Raychem	India	Safari Crossing , Near Halol GIDC, Village - Kanjari, Taluka:Halol, Halol, Gujarat	250 kW
31	Sungrow Power Supply	China	No.1699 Xiyou Rd., High-tech Industry Development Zone, Hefei, 230088, People's Republic of China	3,000 kW

Neelke

(นายภิวัจ ทัศนานุวัฒน์)

ผู้อำนวยการกองวิจัยและควบคุมคุณภาพอุปกรณ์ไฟฟ้า