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Certificate of Approval

This is to certify that the Management System of:

ATLAS COPCO AB Vacuum Technique Business Area

Innovation Drive, Burgess Hill, RH15 9TW, United Kingdom

has been approved by LRQA to the following standards:

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018

Approval number(s): ISO 9001 - 0007819-027, ISO 14001 - 0007818-001, ISO 45001 - 0007820-001

This certificate forms part of the approval identified by approval number: 0007818/0007819/0007820.

The scope of this approval is applicable to:

Design, development, manufacture, remanufacture, abatement and integrated system manufacturing, sales, distribution and service of vacuum equipment, ultra-high vacuum pumps, pump controllers, associated vacuum instrumentation, thermal and exhaust management systems plus off customer site repair, service including disassembly, decontamination, inspection, reassembly and test of vacuum and pressure systems and components. Sales, purchasing and design of vacuum pump spares and consumables. Provision of maintenance of gas scrubber and PDS (Precursor Delivery System) for semiconductor and LCD (Liquid Crystal Devices). Final distribution, product packaging and commercial returns.

LRQA Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'LRQA'.

Marta Escudero

Regional Director, United Kingdom and Americas (UKAM)

Issued by: LRQA Limited



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Location

Edwards Ltd Innovation Drive, Burgess Hill, RH15 9TW, ISO 9001:2015, ISO 14001:2015, ISO 45001:2018

Activities

Design, manufacture, remanufacture, sales and service of vacuum equipment and exhaust management

Edwards Ltd

United Kingdom

EMEA Customer Centre, Innovation Drive, Burgess Hill, RH15 9TW, United Kingdom

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018

Sales and field service plus off customer site repair of vacuum and pressure systems and components in Ireland, France, Belgium, Netherlands, Germany, Italy, Israel and the United Kingdom.

Edwards Ltd

Clevedon Product Company, Kenn Business Park, Kenn Road, Clevedon, BS21 6TH, United Kingdom

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018

Design and manufacturing of exhaust management systems.

Edwards Ltd

Eastbourne Product Company, 15 Marshall Road, Hampden Park, Eastbourne, BN22 9BA, United Kingdom

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018

Design and manufacturing of vacuum pump controllers and associated vacuum instrumentation.

Edwards Vacuo Ltda

South America Customer Centre, Avenida Tamboré, 937, Barueri, Sao Paulo, 06460-000, Brazil

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018

Sales and field service plus off customer site repair of vacuum and pressure systems and components.

Edwards Technologies Trading (Shanghai) Co. Ltd

Langfang Service Technology Centre, Building G, No.72 East Jinyuan Road, Langfang Economic & Development Area, Langfang City, Hebei Province, China

ISO 9001:2015

Off customer site service including disassembly, decontamination, inspection, reassembly and test.

Edwards Technologies Trading (Shanghai) Co. Ltd

Dongguan Service Technology Centre, 99A-19 Rd North Hongye, Tang Xia Town, Dongguan City, Guandong Province, ISO 9001:2015

Off customer site service including disassembly, decontamination, inspection, reassembly and test.

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Location **Activities**

Edwards Technologies Vacuum Engineering (Qingdao) Co.

Qingdao Product Company, 800 Huadong Road, Hi-tech Development Zone, Qingdao, Shandong Province 266109, ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 Design and manufacturing of vacuum equipment, abatement and integrated system manufacturing.

Edwards Technologies Trading (Shanghai) Co., Ltd

Shanghai Service Technology Centre, 23 Fu Te Road(N), Waigaoqiao Free Trade Zone, Shanghai City, China

ISO 9001:2015. ISO 14001:2015. ISO 45001:2018 Off customer site service including disassembly, decontamination, inspection, reassembly and test.

Edwards Technologies Trading (Shanghai) Co., Ltd

China Customer Centre, 8F. Building 2, No.5005, Shenjiang Road, Innov Star Plaza, Pudong New District, Shanghai City, China

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 Sales and field service.

Atlas Copco Services S.R.O

Brno Service Technology Centre, CTP Park BRNO, Turanka 1316/114, 627 00 Brno, Czech Republic

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 Off customer site service including disassembly, decontamination, inspection, reassembly and test.

Edwards S.R.O

Lutin Product Company, Jana Sigmunda 300, 783 49 Lutin, Czech Republic

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 Design and manufacturing of vacuum equipment.

Edwards S.R.O

Distribution Centre - Hnevotin, VGP Park Olomouc, Hala C Na Statkách 783 01 Olomouc - Slavonín, Czech Republic

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 Final distribution, product packaging and commercial returns.

Edwards GmbH

Dresden Customer Centre, Manfred-von-Ardenne-Ring 20 Haus A 01099 Dresden, Germany

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ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 Sales and field service plus off customer site repair of vacuum and pressure systems and components.

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Location **Activities**

Edwards India Private Limited

Pune Service Technology Centre, T97/2, Opp. St. Gobain Glass Works, MIDC Bhosari, Pune, 411026, India

ISO 14001:2015, ISO 45001:2018

Off customer site service including disassembly, decontamination, inspection, reassembly and test.

Edwards India Private Limited

Pune Product Company, T97/2, Opp. St. Gobain Glass Works, MIDC Bhosari, Pune, 411026, India

ISO 9001:2015

Design and manufacture of vacuum systems.

Edwards Israel Vacuum Ltd

Qiryat-Gat Service Technology Centre, Shderot Habarzel 5, P.O.Box 8621, Qiryat Gat, Israel

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 Off customer site service including disassembly,

decontamination, inspection, reassembly and test.

Edwards Japan Ltd

Customer Centre - Japan Region - Yachiyo, 1078-1, Yoshihashi, Yachiyo-shi, Chiba 276-8523, Japan

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 Sales and field service.

Edwards Japan Ltd

Yachiyo Product Company, 1078-1 Yoshihashi, Yachiyo-shi, Chiba 276-8523, Japan

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 Design and manufacturing of vacuum equipment.

Edwards Japan Ltd

Customer Centre - Japan Region - Kyushu, 11-16, Nishimiyaura-chou, Omuta-shi, Fukuoka 836-0835, Japan

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 Sales and field service.

Edwards Japan Ltd

Customer Centre - Japan Region - Chugoku, 102, J Land city, 7-3-45, Saijo Chuo, Higashi-Hiroshima-shi, Hiroshima 739-0025, Japan

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 Sales and field service.

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Location Activities

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Edwards Japan Ltd

Customer Centre - Japan Region - Osaka, 2-11-16-B, Inadera, Amagasaki-shi, Hyogo 661-0981, Japan

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 Sales and field service.

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Edwards Japan Ltd

Customer Centre - Japan Region -Tsukuba, 2626-52, Aza-Miyazuka, Migimomi, Tsuchiura-shi, Ibaraki 300-0837, Japan ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 Sales and field service.

Edwards Japan Ltd

Customer Centre - Japan Region - Mie, 4-2-2, Tomita, Yokkaichi-shi, Mie 510-8014, Japan

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 Sales and field service.

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Edwards Japan Ltd

Customer Centre - Japan Region - Sendai, 2-2-3, Osawa, Izumi-ku, Sendai-shi, Miyagi 981-3137, Japan

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 Sales and field service.

Edwards Japan Ltd

Ina Service Technology Centre, 2640-10, Aza-Highashihara, Nishiminowa, Ina-shi, Nagano 399-4581, Japan

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018Off customer site service including disassembly, decontamination, inspection, reassembly and test.

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Edwards Japan Ltd

Customer Centre - Japan Region - Shonai, 132, Aza-Ichirizuka, Shimoyamazoe, Tsuruoka-shi, Yamagata 997-0341, Japan

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 Sales and field service.

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Edwards Korea Ltd

C2 Service Technology Centre, 96, 3 Gongdan 1 ro, Seobuk gu, Cheonan si, Chungcheongnam do 330-290, Republic of Korea

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 Off customer site service including disassembly, decontamination, inspection, reassembly and test.

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Location Activities

Edwards Korea Ltd

C3 Cheonan Product Company, 80, 3gongdan 6-ro, Seobukgu, Cheonan-si, Chungnam 31085, Republic of Korea

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 Design and manufacturing of vacuum equipment.

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Edwards Korea Ltd

Korea Customer Centre, 5FL, Hanwon Building, 19, 258-gil, Hwangsaeul-ro, Bundang-gu, Seongnam-si, Gyeonggi-do, Republic of Korea

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018
Sales and field service.

CSK Inc.

Product Company, 268, Geumo-ro, Pogok-eup, Cheoin-gu, Yongin-si, Gyeonggi-do 17030, Republic of Korea

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018Design, development and manufacture of exhaust management systems and PDS (Precursor Delivery System).

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CSK Inc.

Customer Centre - Korea - Bundang, 5FL, Hanwon Building, 19, 258-gil, Hwangsaeul-ro, Bundang-gu, Seongnam-si, Gyeonggi, Republic of Korea

ISO 9001:2015
Sales and field service.

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Edwards Korea Ltd

Customer Centre - Korea - Pyeongtaek, 173 Jije-ro, Pyeongtaek-si, Gyeonggi-do, Republic of Korea

ISO 45001:2018 Sales and field service.

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Edwards Korea Ltd

Customer Centre - Korea - Cheongju, Unit B-201 Mplus B/D, 26 Deogam-ro, Heungdeok-gu, Cheongju-si, Chungcheongbuk-do 28463, Republic of Korea

ISO 45001:2018 Sales and field service.

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Edwards Korea Ltd

Customer Centre - Korea - Kiheung, 9F Wonheecastle Dongtan B/D, 6 Samsung 1-ro 5-gil, Hwaseong-si Gyeonggi-do 18449, Republic of Korea

ISO 45001:2018 Sales and field service.

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Activities

Edwards Korea Ltd

Customer Centre - Korea - Paju, Unit 408 1-B Metroplaza, 143 Ganamu-ro, Paju-si, Gyeonggi-do 10922, Republic of Korea

ISO 45001:2018 Sales and field service.

Edwards Korea Ltd

Location

Customer Centre - Korea - Icheon, 3F Hyundaicoa B/D, 2058 Gyeongchung-daero, Bubal-eup, Icheon-si, Gyeonggi-do 17332, Republic of Korea

ISO 45001:2018 Sales and field service.

Edwards Korea Ltd

Customer Centre - Korea - Gumi, 2F Myeongseong B/D 302-16, 3 Gongdan1-ro, Gumi-si, Gyeongsangbuk-do 39391, Republic of Korea

ISO 45001:2018 Sales and field service.

CSK Inc.

Customer Centre - Korea - Yongin Refill, 31, Baegok-daero 1300beon-gil, Cheoin-gu, Yongin-si, Gyeonggi 17043, Republic of Korea

ISO 14001:2015, ISO 45001:2018 Provision of maintenance of gas scrubber and PDS (Precursor Delivery System) for semiconductor & LCD

(Liquid Crystal Devices).

CSK Inc.

Customer Centre - Korea - Cheongju, 141, Jinjae-ro, Heungdeok-gu, Cheongju-si, Chungbuk 28425, Republic of Korea

ISO 45001:2018

Provision of maintenance of gas scrubber and PDS (Precursor Delivery System) for semiconductor & LCD (Liquid Crystal Devices).

CSK Inc.

Customer Centre - Korea - Tangjeong, 540, Samsung-ro, Eumbong-myeon, Asan-si, Chungnam 31458, Republic of Korea

ISO 45001:2018

Provision of maintenance of gas scrubber and PDS (Precursor Delivery System) for semiconductor & LCD (Liquid Crystal Devices).

CSK Inc.

Customer Centre - Korea - Icheon, 2058, Gyeongchung-daero, Bubal-eup, Icheon-si, Gyeonggi 17332, Republic of Korea

ISO 45001:2018

Provision of maintenance of gas scrubber and PDS (Precursor Delivery System) for semiconductor & LCD (Liquid Crystal Devices).

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Location Activities

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CSK Inc.

Customer Centre - Korea - Hwaseong, 321, Samsung 1-ro, Hwaseong-si, Gyeonggi 18382, Republic of Korea

ISO 45001:2018

Provision of maintenance of gas scrubber and PDS (Precursor Delivery System) for semiconductor & LCD (Liquid Crystal Devices).

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CSK Inc.

Customer Centre - Korea - Pyeongtaek, 173, Jije-ro, Pyeongtaek-si, Gyeonggi 17823, Republic of Korea

ISO 45001:2018

Provision of maintenance of gas scrubber and PDS (Precursor Delivery System) for semiconductor & LCD (Liquid Crystal Devices).

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Edwards Vacuum Inc.

Nogales Service Technology Centre, Avienda Libre Comercio #5, Parque Industrial Nuevo Nogales, 84092 Nogales, Mexico

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018

Off customer site service including disassembly, decontamination, inspection, reassembly and test.

LPO/

Vacuum Technique Mexico

Monterrey Product Company, Carretera Huinala km 2.8 Parque Industrial Las Americas Apodaca AN 66640, Mexico

ISO 14001:2015, ISO 45001:2018

The manufacture, repair, re-manufacturing, and service of vacuum solutions, and related accessories.

Vacuum Technique Singapore Pte Ltd

Singapore Service Technology Centre, 42 Loyang Drive, 508962, Singapore

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018Off customer site service including disassembly, decontamination, inspection, reassembly and test.

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Vacuum Technique Singapore Pte Ltd

South East Asia Customer Centre, 42 Loyang Drive, 508962, Singapore

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 Sales and field service.

LRQA

Edwards Technology (Taiwan) Ltd

Jhunan Service Technology Centre, No. 1, Renyi Street, Jhunan Town, Miaoli County 350, Taiwan

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018Off customer site service including disassembly, decontamination, inspection, reassembly and test.

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Activities

ISO 9001:2015 Sales and field service.

ISO 9001:2015

ISO 9001:2015

and consumables.

Sales and field service.

thermal management systems.

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018

Off customer site service including disassembly,

decontamination, inspection, reassembly and test.

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 Design and manufacturing of vacuum equipment and

Sales, purchasing and design of vacuum pump spares

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 Off customer site service including disassembly,

decontamination, inspection, reassembly and test.

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018

Sales, distribution and field service plus off customer site

repair of vacuum and pressure systems and components.



Location

Taiwan

Taiwan

CSK Taiwan

Certificate Schedule

Customer Centre - Hsinchu, 26, 1st Floor Taiyuan Street, Taiyuan Science and Technology Park, Zhubei City, Hsinchu,

Customer Centre - Taiwan, 5F., No. 180, Sec 2, Gongdao 5th

Glenwillow Service Technology Centre, 7905 Cochran Road,

Hillsboro Product Company, 6220 NE Century Blvd, Hillsboro,

Nogales Service Technology Centre, 1251 N Industrial Park

North American Customer and Distribution Centre, 6416

Inducon Drive West, Sanborn, New York, NY 14132, United

6416 Inducon Drive West, Sanborn, New York, NY,

Edwards Technology (Taiwan) Ltd

Suite 100, Glenwillow, United States

Edwards Vacuum LLC.

Edwards Vacuum, LLC

OR 6220, United States

Precision Plus

United States

14132, United States

Edwards Vacuum Inc.

Edwards Vacuum Inc.

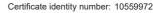
Avenue #J1, Nogales, AZ, 85621,

Road, East District, Hsinchu City 300046,

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Location **Activities**

Gamma Vacuum

2700 4th Avenue E, Suite 100, Shakopee, MN 55379, United States

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 Design, manufacture and service of ultra-high vacuum pumps and their controls.

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