

Accreditation

by the ANSI-ASQ National Accreditation Board is hereby granted to

BSI Assurance UK Limited
389 Chiswick High Road
London W4 4AL United Kingdom

as a certification body conforming to ISO/IEC 17021-1:2015 as of 27 May 2016 and ISO 9001:2015, for providing audits and certifications of management systems in accordance with the standards listed below. AQMS accreditation based on AS9104/1:2012 as of 16 October 2012. FSMS/FSSC accreditation based on ISO/TS 22003:2013 as of 04 March 2016, FSSC v4 as of 20 December 2017. The accredited entity for the AQMS, TL 9000 & RC14001 programs is BSI Group America Inc., located in Herndon, VA USA.

<i>Standard</i>	<i>Accredited</i>	<i>Expiration</i>
<i>ANSI/AIHA Z10</i>	<i>16 November 2009</i>	<i>31 March 2021</i>
<i>BS OHSAS 18001</i>	<i>16 November 2009</i>	<i>31 March 2021</i>
<i>CSA Z1000</i>	<i>16 November 2009</i>	<i>31 March 2021</i>
<i>ISO 14001</i>	<i>01 June 2001</i>	<i>31 December 2021</i>
<i>ISO 22000</i>	<i>26 November 2008</i>	<i>31 December 2021</i>
<i>ISO 22301</i>	<i>17 September 2015</i>	<i>31 December 2021</i>
<i>ISO 37001</i>	<i>20 February 2019</i>	<i>31 December 2021</i>
<i>ISO 45001</i>	<i>15 July 2018</i>	<i>31 December 2021</i>
<i>ISO 50001</i>	<i>25 February 2013</i>	<i>31 December 2021</i>
<i>ISO 9001</i>	<i>01 December 1997</i>	<i>31 December 2021</i>
<i>ISO/IEC 20000-1</i>	<i>03 February 2009</i>	<i>31 December 2021</i>
<i>ISO/IEC 27001</i>	<i>26 November 2008</i>	<i>31 December 2021</i>

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<i>AS9100</i>	<i>12 September 2001</i>	<i>31 December 2021</i>
<i>AS9110</i>	<i>02 November 2006</i>	<i>31 December 2021</i>
<i>AS9120</i>	<i>22 September 2004</i>	<i>31 December 2021</i>
<i>ASRP (ISO 14001)</i>	<i>02 February 2007</i>	<i>31 December 2021</i>
<i>ASRP (ISO 9001)</i>	<i>02 February 2007</i>	<i>31 December 2021</i>
<i>FSSC 22000</i>	<i>11 January 2013</i>	<i>31 December 2021</i>
<i>RC14001</i>	<i>04 October 2005</i>	<i>31 December 2021</i>
<i>TL 9000</i>	<i>25 January 2000</i>	<i>31 December 2021</i>

Use of the IAF MLA Mark approved as of 27 January 2010

Scope of organization's products, processes, and services for which the certification body is authorized to issue ANAB ANSI/AIHA Z10 accredited Certifications:

01	Agriculture, forestry and fishing
02	Mining and quarrying
03	Food products, beverages, and tobacco
04	Textiles and textile products
05	Leather and leather products
06	Wood and wood products
07	Pulp, paper and paper products
08	Publishing companies
09	Printing companies
10	Manufacture of coke and refined petroleum products
12	Chemicals, chemical products and fibers
13	Pharmaceuticals
14	Rubber and plastic products
15	Non-metallic mineral products
16	Concrete, cement, lime, plaster, etc.
17	Basic materials and fabricated metal products
18	Machinery and equipment
19	Electrical and optical equipment
20	Shipbuilding
21	Aerospace
22	Other transport equipment
23	Manufacturing not elsewhere classified
24	Recycling
25	Electricity supply
26	Gas supply
27	Water supply
28	Construction
29	Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods
30	Hotels and restaurants
31	Transport, storage and communication
32	Financial intermediation; real estate; renting

ANAB Accreditation, continued

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33	Information technology
34	Engineering services
35	Other services
36	Public administration
37	Education
38	Health and social work
39	Other social services

Scope of organization's products, processes, and services for which the certification body is authorized to issue ANAB BS OHSAS 18001 accredited Certifications:

01	Agriculture, forestry and fishing
02	Mining and quarrying
03	Food products, beverages, and tobacco
04	Textiles and textile products
05	Leather and leather products
06	Wood and wood products
07	Pulp, paper and paper products
08	Publishing companies
09	Printing companies
10	Manufacture of coke and refined petroleum products
12	Chemicals, chemical products and fibers
13	Pharmaceuticals
14	Rubber and plastic products
15	Non-metallic mineral products
16	Concrete, cement, lime, plaster, etc.
17	Basic materials and fabricated metal products
18	Machinery and equipment
19	Electrical and optical equipment
20	Shipbuilding
21	Aerospace
22	Other transport equipment
23	Manufacturing not elsewhere classified
24	Recycling
25	Electricity supply
26	Gas supply
27	Water supply
28	Construction
29	Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods
30	Hotels and restaurants
31	Transport, storage and communication
32	Financial intermediation; real estate; renting
33	Information technology
34	Engineering services
35	Other services
36	Public administration
37	Education
38	Health and social work
39	Other social services

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Scope of organization's products, processes, and services for which the certification body is authorized to issue ANAB CSA Z1000 accredited Certifications:

01	Agriculture, forestry and fishing
02	Mining and quarrying
03	Food products, beverages, and tobacco
04	Textiles and textile products
05	Leather and leather products
06	Wood and wood products
07	Pulp, paper and paper products
08	Publishing companies
09	Printing companies
10	Manufacture of coke and refined petroleum products
12	Chemicals, chemical products and fibers
13	Pharmaceuticals
14	Rubber and plastic products
15	Non-metallic mineral products
16	Concrete, cement, lime, plaster, etc.
17	Basic materials and fabricated metal products
18	Machinery and equipment
19	Electrical and optical equipment
20	Shipbuilding
21	Aerospace
22	Other transport equipment
23	Manufacturing not elsewhere classified
24	Recycling
25	Electricity supply
26	Gas supply
27	Water supply
28	Construction
29	Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods
30	Hotels and restaurants
31	Transport, storage and communication
32	Financial intermediation; real estate; renting
33	Information technology
34	Engineering services
35	Other services
36	Public administration
37	Education
38	Health and social work
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Scope of organization's products, processes, and services for which the certification body is authorized to issue ANAB FSSC 22000 accredited Certifications:

C	CI Processing of perishable animal products (per ISO 22000, ISO/TS 22002-1, FSSC 22000 Addl Req)
C	CII Processing of perishable plant products (per ISO 22000, ISO/TS 22002-1, FSSC 22000 Addl Req)
C	CIII Processing of perishable animal and plant products (per ISO 22000, ISO/TS 22002-1, FSSC 22000 Addl Req)
C	CIV Processing of ambient stable products (per ISO 22000, ISO/TS 22002-1, FSSC 22000 Addl Req)
I	I Production of food packaging and materials (per ISO 22000, ISO/TS 22002-4, FSSC 22000 Addl Req)

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K K Production of Bio-chemicals (per ISO 22000, ISO/TS 22002-1, FSSC 22000 Addl Req)

Scope of organization's products, processes, and services for which the certification body is authorized to issue ANAB ISO 14001 accredited Certifications:

- 01 Agriculture, forestry and fishing
- 02 Mining and quarrying
- 03 Food products, beverages and tobacco
- 04 Textiles and textile products
- 05 Leather and leather products
- 06 Wood and wood products
- 07a Limited to "Paper products"
- 07b Limited to "Pulp and Paper manufacturing"
- 08 Publishing companies
- 09 Printing companies
- 10 Manufacture of coke and refined petroleum products
- 12 Chemicals, chemical products and fibers
- 13 Pharmaceuticals
- 14 Rubber and plastic products
- 15 Non-metallic mineral products
- 16 Concrete, cement, lime, plaster, etc
- 17a Limited to "Fabricated metal products"
- 17b Limited to "Base metals production"
- 18 Machinery and equipment
- 19 Electrical and optical equipment
- 20 Shipbuilding
- 21 Aerospace
- 22 Other transport equipment
- 23 Manufacturing not elsewhere classified
- 24 Recycling
- 25 Electricity supply
- 26 Gas supply
- 27 Water supply
- 28 Construction
- 29 Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods
- 30 Hotels and restaurants
- 31 Transport, storage and communication
- 32 Financial intermediation; real estate; renting
- 33 Information technology
- 34 Engineering services
- 35 Other services
- 36 Public administration
- 37 Education
- 38 Health and social work
- 39 Other social services

Scope of organization's products, processes, and services for which the certification body is authorized to issue ANAB ISO 22000 accredited Certifications:

A13 Farming of Animals (per ISO/TS 22003:2013)

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B13	Farming of Plants (per ISO/TS 22003:2013)
C13	Food Manufacturing (per ISO/TS 22003:2013)
D13	Animal Feed Production (per ISO/TS 22003:2013)
E13	Catering (per ISO/TS 22003:2013)
F13	Distribution (per ISO/TS 22003:2013)
G13	Provision of Transport and Storage Services (per ISO/TS 22003:2013)
H13	Services (per ISO/TS 22003:2013)
I13	Production of Food Packaging and Packaging Material (per ISO/TS 22003:2013)
K13	Production of (Bio) Chemicals (per ISO/TS 22003:2013)

Scope of organization's products, processes, and services for which the certification body is authorized to issue ANAB ISO 45001 accredited Certifications:

01	Agriculture, forestry and fishing
02	Mining and quarrying
03	Food products, beverages and tobacco
04	Textiles and textile products
05	Leather and leather products
06	Wood and wood products
07a	Limited to "Paper products"
07b	Limited to "Pulp and paper manufacturing"
08	Publishing companies
09	Printing companies
10	Manufacture of coke and refined petroleum products
12	Chemicals, chemical products and fibres
13	Pharmaceuticals
14	Rubber and plastic products
15	Non-metallic mineral products
16	Concrete, cement, lime, plaster etc.
17a	Limited to "Fabricated metal products"
17b	Limited to "Base metals production"
18	Machinery and equipment
19	Electrical and optical equipment
20	Shipbuilding
21	Aerospace
22	Other transport equipment
23	Manufacturing not elsewhere classified
24	Recycling
25	Electricity supply
26	Gas supply
27	Water supply
28	Construction
29	Wholesale and retail trade; Repair of motor vehicles, motorcycles and personal and household goods
30	Hotels and restaurants
31	Transport, storage and communication
32	Financial intermediation; real estate; renting
33	Information technology
34	Engineering services
35	Other services
36	Public administration

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- 37 Education
- 38 Health and social work
- 39 Other social services

Scope of organization's products, processes, and services for which the certification body is authorized to issue ANAB ISO 50001 accredited Certifications:

- 6.1.a. Industry - light to medium
- 6.1.b. Industry - heavy
- 6.1.c. Buildings
- 6.1.d. Building complexes
- 6.1.e. Transport
- 6.1.f. Mining
- 6.1.g. Agriculture
- 6.1.h. Energy supply

Scope of organization's products, processes, and services for which the certification body is authorized to issue ANAB ISO 9001 accredited Certifications:

- 01 Agriculture, Hunting, Forestry & Fishing
- 02 Mining and Quarrying
- 03 Food Products, Beverages and Tobacco
- 04 Textiles and Textile Products
- 05 Leather and Leather Products
- 06 Wood and Wood Products
- 07a Limited to "Paper products"
- 07b Limited to "Pulp and paper manufacturing"
- 08 Publishing Companies
- 09 Printing Companies
- 10 Coke and Refined Petroleum Products
- 12 Chemicals, Chemical Products and Fibres
- 13 Pharmaceuticals
- 14 Rubber and Plastic Products
- 15 Non-metallic Mineral Products
- 16 Concrete, Cement, Lime, Plaster, etc.
- 17 Basic Metals and Fabricated Metal Products
- 18 Machinery and Equipment
- 19 Electrical and Optical Equipment
- 20 Ship Building
- 21 Aerospace
- 22 Other Transport Equipment
- 23 Manufacturing Not Elsewhere Classified
- 24 Recycling
- 25 Electricity Supply
- 27 Water Supply
- 28 Construction
- 29 Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods
- 30 Hotels and Restaurants
- 31 Transport, Storage and Communications
- 32 Financial Intermediation, Real Estate, Renting

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33	Information Technology
34	Engineering Services
35	Other Services
36	Public Administration
37	Education
38	Health and Social Work
39	Other Social Services

Scopes are broad classifications which may include business activities for which a certification body's competence has not been demonstrated. The certification body is expected to make this clear to its own personnel and to potential customers, and to accept applications for certification only for those activities for which the certification body has the competence.

Countries in which the certification body has issued ANAB accredited certificates

Argentina	Armenia	Aruba
Australia	Austria	Azerbaijan
Bahamas	Bahrain	Bailiwick of Jersey
Bangladesh	Belarus	Belgium
Bermuda	Bhutan	Brazil
Brunei Darussalam	Cambodia	Canada
Cayman Islands	Chad	Chile
China	Colombia	Congo
Costa Rica	Cyprus	Czech Republic
Denmark	Dominican Republic	Egypt
Estonia	Fiji	Finland
France	Georgia	Germany
Ghana	Guatemala	Honduras
Hong Kong	Hungary	Iceland
India	Indonesia	Ireland
Isle of Man	Israel	Italy
Jamaica	Japan	Kazakhstan
Korea, Republic of	Kyrgyzstan	Lao People's Democratic Republic
Lebanon	Luxembourg	Macao
Macedonia, The Former Yugoslav	Malaysia	Maldives
Malta	Mauritius	Mexico
Morocco	Myanmar	Netherlands
New Zealand	Niger	Norway
Papua New Guinea	Paraguay	Peru
Philippines	Poland	Portugal
Puerto Rico	Qatar	Romania
Russian Federation	Rwanda	Saudi Arabia
Seychelles	Singapore	South Africa
Spain	Sri Lanka	Suriname
Sweden	Switzerland	Taiwan, Republic of China
Tanzania, United Republic Of	Thailand	Timor-Leste
Trinidad and Tobago	Tunisia	Turkey
Turks and Caicos Islands	Uganda	United Arab Emirates
United Kingdom	United States	Uruguay
Uzbekistan	Viet Nam	

BSI Assurance UK Limited

Additional office locations. Critical locations are identified by an asterisk

Building 20E, Garden City Office Park, 2404 Logan Road, Eight Mile Plains, QLD 4113 Australia
Suite 5.02, Level 5, 484 St Kilda Road, Melbourne, Victoria, 3004 Australia
Suite 2, Level 7, 15 Talavera Road, Macquarie Park, Sydney, NSW 2113 Australia*
Suite 6, 22 Greenhill Road, Wayville, Adelaide, SA 5034 Australia
Ground Floor, 1110 Hay Street, West Perth, WA 6005 Australia
Rua Gomes de Carvalho, 1069 - 18° andar, Sao Paulo Brazil*
6205B Airport Road, Suite 414, Mississauga, ON L4V 1E3, ON Canada
Room 2008 East Ocean Center 24A Jianguomenwai Street, Beijing China*
Room 408, 4/F Jinkai Xiexin Plaza, 68 Jinkai Road, Northern New District, Chongqing China
Room 1006-1011, 10/F, Ciro's Plaza, 388 Nanjing W.RD, Shanghai China
Room AB, 29/F., Shenzhen Special Zone Press Tower, No.6008 Shennan Road, Shenzhen China
1 Mountasr Buildings, Altalbia, Alharam, Giza Egypt
19 Rue Alphonse de Neuville, 75017 Paris France*
Eastgate, Hanauer Landstraße 115, Frankfurt a.m Germany*
23/F, Cambridge House, Taikoo Place, 979 King's Road, Island East Hong Kong*
2nd floor, Royal Plaza, Bank Junction, Aluva, Kerala India
2nd Floor, "V.B.R Ruddhi", No.558,9th Cross Road Ward No.57, JP Nagar 3rd Phase, Bangalore India
SCO - 42, 2nd Floor, NAC Manimajra, Chandigarh India
Citi Lights Tower 2nd Fl. No. 1 Vivekananda Rd. (Off) Spurtank Rd., Chetpet, Chennai India
108, 1st Floor, Ashoka Bhoopai Chambers, SP Road, Begumpet, Hyderabad India
3rd Floor, Samarpan Complex, New Link Road, Chakala, Andheri (East), Mumbai, Maharashtra India
The Mira Corporate Suites, Plot No.1 & 2 Ishwar Nagar, Mathura Road, New Delhi India*
Vasudha Equinox, No 301, Third Floor, S No 5/12, CCN No,2504, Khadki, Pune, Maharashtra India
910, 'Signet Hub', Near Akshar Chowk, Old Padra Road, Vadodara, Gujarat India
34A, S.P. Mukherjee Road, 1st Floor, Near Bhowanipore Police Station, Kolkata, West Bengal India
Talavera Office Ste, 20th Fl, Ste #01-06 Jl.TB Simatupang Kav. 22-26 Cilandak, Jakarta Indonesia*
The Aryaduta Hotel 1st Fl, Jalan POM IX, Komplek Palembang Sq, Palembang Indonesia
Graha Pena - 8th Floor, Suite 803, Jl. A. Yani No. 88, Surabaya Indonesia
Via Fara, 35-20124, Milano Italy*
Via dei Borromeo, 16-35137, Padova Italy
Osaka Center Building 13F, 4-1-3 Kyutaro-machi, Chuo-Ku., Osaka, 541-0056 Japan
Ocean Gate Minato Mirai 3F, 3-7-1 Minato Mirai, Nishi-ku, Yokohama, Kanagwa Japan*
8F, Taehwa bldg., 29, Insa-dong 5-gil, Jongno-gu, Seoul, 03162 Korea, Republic Of*
Lot 19.03, Level 19, Public Bank Tower, Jalan Wong Ah Fook, Johor Bahru, Johor Malaysia
Unit 10-03, FL10, Tower A, The Vertical Business Suites, Bangsar South, No.8, Jalan Kerinchi, Kuala Lumpur Malaysia*
Suite 503B 5th Floor, Wisma Bukit Mata Kuching, Jalan Tunku Abdul Rahman, Kuching, Sarawak Malaysia
Suite 14.02 Menara Boustead, 39 Jalan Sultan Ahmad Shah, Penang Malaysia
Mayor, Av. Paseo de la Reforma No. 505, Mexico City Mexico
Say Building, John M. Keynesplein 9, 1066 EP, Amsterdam Netherlands*
Level 10, 21 Queen Street, Auckland New Zealand
11 Floor, Apple One - Equicom Tower, Mindanao Ave cor. Biliran St, Cebu Business Park, Cebu City Philippines
Suite 2408, The Orient Square, F. Ortigas Jr. Road, Ortigas Business Center, Pasig City, Metro Manila Philippines
Saski Crescent, ul. Królewska 16, Warsaw Poland*
Palm Tower B Office 4605, 46th Floor, West Bay, State of Qatar, PO Box 27773, Doha Qatar
Business Centre "Country Park", Panfilova str. 19/4, Khimki, Moscow reg., 141407 Russian Federation
Sara Plaza Building, 2nd Floor, King Abdul Aziz Road, Al-Yasmin District, Riyadh Saudi Arabia
77 Robinson Rd, #28-03, Robinson 77, 68896 Singapore*

ANAB Accreditation, continued

BSI Assurance UK Limited

210 Amarand Avenue Regus Business Park, Menlyn Maine, Waterkloof Ext 2, Pretoria 0181 South Africa
Gran Via de les Corts, Catalanes, 583, Barcelona Spain
Juan Esplandiú, 15 3a Planta, Madrid Spain*
5th Floor No.39 Ji-Hu Road Nei-Hu District, Taipei Taiwan, Republic Of China*
127/25 Panjathani Tower, 20th Fl, Nonsee Rd, Chongnonsee, Yannawa, Bangkok Thailand*
23 Nisan Mah. 241. Sok. No:10 / B Alpis Plaza Kat : 9 Daire : 36 Nilüfer-BURSA Turkey
Degirmen sok. No:16, Ar Plaza A Blok Kat:6, Ofis 61-62, 34742, Kozyatagi, Istanbul Turkey*
Suite 1303, 13th Floor, Al Niyadi Building, Airport Road, PO Box 129835, Abu Dhabi United Arab Emirates
Suite 208, Sultan Business Centre. PO Box 26444, Dubai United Arab Emirates*
Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes United Kingdom*
12950 Worldgate Drive, Suite 800, Herndon, VA United States*
2 Quang Trung, Danang Viet Nam
148 Hoang Quoc Viet St, Cau Giay District, Hanoi Viet Nam
No. 45 Vo Thi Sau Street, Dakao Ward, District 1, HoChiMinh Viet Nam*

Signed for ANSI-ASQ National Accreditation Board

Lori Gillespie, Vice President, Management Systems

Certificate Number: BSI Global-1251149-251019

Certificate Issue date: 25 October 2019