

HQ: KARAKAARI 7, 02610 ESPOO FINLAND

SEE APPENDIX FOR ADDITIONAL CERTIFIED LOCATIONS

Bureau Veritas Certification Holding SAS certifies that the Management System of the above organisation has been audited and found to be in accordance with the requirements of the management system standards detailed below

Standards

ISO 9001:2015 /TL 9000 R6.3/R5.7 (HSV)

Scope of certification

ISO 9001:2015 DESIGN, DEVELOPMENT, PATENT PORTFOLIO MANAGEMENT, PROCUREMENT, MANUFACTURE, SALES, MARKETING, AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS.

TL9000 R6.3/R5.7 DESIGN, DEVELOPMENT, PROCUREMENT, MANUFACTURE, SALES, MARKETING, AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS.

Original cycle start date:	10 January 2001
Expiry Date of Previous Cycle:	09 January 2023
Certification / Recertification audit date:	22 September 2022
Certification / Recertification cycle start date:	10 January 2023
Subject to the continued satisfactory operation of the orga	anization's
Management System, this certificate expires on:	09 January 2026

TL ID: 1193 Certificate No. IND.22.16224/TL/A

Version: 2 Revisi

Revision date: 22 December 2023

ARIBE

Signed on Behalf of BVCH SAS



Certification Body Address: Bureau Veritas Certification Holding SAS 8 cours du Triangle, Puteaux 92800, France

Accredited Critical Location Address: Bureau Veritas (India) Private Limited (Certification Business) 72 Business Park, Marol Industrial Area, MIDC Cross Road "C", Andheri (East), Mumbai- 400093, India

Local Office Address: 5th Floor, 66 Prescot Street, London, E1 8HG, United Kingdom



HQ: KARAKAARI 7, 02610 ESPOO FINLAND

CATEGORY	CATEGORY NAME	CATEGORY	CATEGORY NAME
1.2.7	Application Server	3.3.2.5	Combined
1.2.9.1.1	Legacy Core Routers	4.2.1.1	Legacy On-line Critical
1.2.9.2.1	Legacy Edge Routers	4.2.1.2	NFV Orchestrator
2.1	Service Control	4.2.2.1	Legacy On-line Non-Critical
2.3	Home Location Register (HLR)	5.3	Power Systems
2.5	Protocol Server	6.2.3.2	Wireless Modems
2.6	Network Access Control	6.2.5	Passive Optical Network Termination Units
2.8	Mobility Management Entity (MME)	6.2.7	CPE Router
3.1.1.2.1	Fiber Optic Cable	6.2.8	Home Base Station
3.2.2.1.2.1	Optical Transport Systems	7.1.1.1	Physical Installation
3.2.2.1.2.2	WDM/DWDM/Optical Amplification	7.2.4	Telecom Network Integration Services
3.2.2.1.3	Microwave	7.3.1	Network Field Maintenance
3.2.4	DSL	7.3.2	Network Operations Center
3.2.5	Fiber to the User	7.4	Repair Services
3.3.1	Base Station Controller Equipment	7.5.1	Technical Assistance and Customer Support Centers
3.3.2.4	Small Cell Radios		
	B03 存着计算符	244,244,44	

Subject to the continued satisfactory operation of the organization's Management System, this certificate expires on:

09 January 2026

TL ID: 1193 Certificate No. IND.22.16224/TL/A Version: 2

Revision date: 22 December 2023

TENA ARIBE

Signed on Behalf of BVCH SAS



Certification Body Address: Bureau Veritas Certification Holding SAS 8 cours du Triangle, Puteaux 92800, France

Accredited Critical Location Address: Bureau Veritas (India) Private Limited (Certification Business) 72 Business Park, Marol Industrial Area, MIDC Cross Road "C", Andheri (East), Mumbai- 400093, India

Local Office Address: 5th Floor, 66 Prescot Street, London, E1 8HG, United Kingdom



HQ: KARAKAARI 7, 02610 ESPOO FINLAND

APPENDIX TO CERTIFICATE NUMBER: IND.22.16224/TL/A

NO. OF SITES	SITE ADDITION DATE	SITE ADDRESS	SITE SCOPE	CATEGORIES
1	28-03-2001	COPERNICUSLAAN 50, ANTWERP 2018 BELGIUM	DESIGN, DEVELOPMENT, PROCUREMENT AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS.	1.2.9.1.1 1.2.9.2.1 3.2.4 3.2.5 6.2.5 7.5.1
2	20-06-2000	600 MARCH ROAD, OTTAWA ONTARIO K2K 2E6 CANADA	DESIGN, DEVELOPMENT, SALES, MARKETING, PROCUREMENT AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS.	1.2.9.1.1 1.2.9.2.1 3.2.2.1.2.2 3.2.5 4.2.1.2 7.5.1
3	10-01-2014	BUILDING B, C, D, E, NO.1 WANG JING EAST ROAD, CHAO YANG DISTRICT, BEIJING 100102 CHINA	DESIGN, DEVELOPMENT AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS.	2.1 3.3.2.5 7.5.1

Subject to the continued satisfactory operation of the organization's Management System, this certificate expires on: 09 January 2026

TL ID: 1193 Certificate No. IND.22.16224/TL/A

Version: 2

Revision date: 22 December 2023

1) ARIBE

Signed on Behalf of BVCH SAS



Certification Body Address: Bureau Veritas Certification Holding SAS 8 cours du Triangle, Puteaux 92800, France

Accredited Critical Location Address: Bureau Veritas (India) Private Limited (Certification Business) 72 Business Park, Marol Industrial Area, MIDC Cross Road "C", Andheri (East), Mumbai- 400093, India

Local Office Address: 5th Floor, 66 Prescot Street, London, E1 8HG, United Kingdom



HQ: KARAKAARI 7, 02610 ESPOO FINLAND

APPENDIX TO CERTIFICATE NUMBER: IND.22.16224/TL/A

NO. OF SITES	SITE ADDITION DATE	SITE ADDRESS	SITE SCOPE	CATEGORIES
4	10-01-2014	INNOVATION SOFTWARE PARK NO. 567 XINCHENG ROAD BINJIANG DISTRICT, HANGZHOU ZHEJIANG 310053 CHINA	DESIGN, DEVELOPMENT AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS	3.3.1 3.3.2.5
5	10-01-2014	BUILDING A, B, E EASTCOM CITY BUILDING NO. 66 DONGXIN AVENUE, BINJIANG DISTRICT, HANGZHOU ZHEJIANG 310053 CHINA	DESIGN, DEVELOPMENT AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS	3.3.2.5
6	23-08-2013	THE 1ST, 9-12TH FLOOR CHANGJIANG SCIENTIFIC PARK NO.40 NANCHANG ROAD NANJING JIANGSU 210037 CHINA	DESIGN, DEVELOPMENT AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS	3.3.2.4 3.3.2.5
7	06-08-2009	THE 2ND~6TH, 11TH FLOOR, BUILDING 1, NO. 88 ZHUZHOU ROAD, LAOSHAN DISTRICT, QINGDAO, 266101 CHINA	DESIGN AND DEVELOPMENT OF SOFTWARE FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS.	1.2.7 2.3 3.2.4

Subject to the continued satisfactory operation of the organization's Management System, this certificate expires on: 09 January 2026

TL ID: 1193 Certificate No. IND.22.16224/TL/A

Version: 2 Revision date: 22 December 2023

1) ARIBE

Signed on Behalf of BVCH SAS



Certification Body Address: Bureau Veritas Certification Holding SAS 8 cours du Triangle, Puteaux 92800, France

Accredited Critical Location Address: Bureau Veritas (India) Private Limited (Certification Business) 72 Business Park, Marol Industrial Area, MIDC Cross Road "C", Andheri (East), Mumbai- 400093, India

Local Office Address: 5th Floor, 66 Prescot Street, London, E1 8HG, United Kingdom



NOKIA SOLUTIONS AND NETWORKS OY a subsidiary of Nokia Group HQ: KARAKAARI 7, 02610 ESPOO FINLAND

APPENDIX TO CERTIFICATE NUMBER: IND.22.16224/TL/A

NO. OF SITES	SITE ADDITION DATE	SITE ADDRESS	SITE SCOPE	CATEGORIES
8	02-06-2016	NO. 48 HECHUAN ROAD, LICANG DISTRICT, QINGDAO, 266199 CHINA	DELIVERY OF SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS.	7.4
9	15-08-2003	NO. 388-389 NINGQIAO ROAD JINQIAO PUDONG SHANGHAI 201206 CHINA	DESIGN, DEVELOPMENT, PROCUREMENT AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS	3.2.2.1.2.1 3.2.2.1.2.2 3.2.5 3.3.2.5 6.2.5 6.2.7 6.2.3.2 7.5.1
10	10-01-2014	NOKIA CAMPUS ESPOO KARAKAARI ESPOO 02610 FINLAND	DESIGN, DEVELOPMENT AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS.	2.8 3.3.1 3.3.2.5 4.2.2.1
11	10-01-2014	RUSKO I AND II KAAPELITIE 4 OULU 90620 FINLAND	DESIGN, DEVELOPMENT, PROCUREMENT, MANUFACTURE AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS	3.3.2.5 7.4

Subject to the continued satisfactory operation of the organization's Management System, this certificate expires on: 09 January 2026

TL ID: 1193 Certificate No. IND.22.16224/TL/A

Version: 2

Revision date: 22 December 2023

11 ARIBE

Signed on Behalf of BVCH SAS

Certification Body Address: Bureau Veritas Certification Holding SAS 8 cours du Triangle, Puteaux 92800, France

Accredited Critical Location Address: Bureau Veritas (India) Private Limited (Certification Business) 72 Business Park, Marol Industrial Area, MIDC Cross Road "C", Andheri (East), Mumbai- 400093, India

Local Office Address: 5th Floor, 66 Prescot Street, London, E1 8HG, United Kingdom





HQ: KARAKAARI 7, 02610 ESPOO FINLAND

APPENDIX TO CERTIFICATE NUMBER: IND.22.16224/TL/A

NO. OF SITES	SITE ADDITION DATE	SITE ADDRESS	SITE SCOPE	CATEGORIES
12	10-01-2014	HATANPÄÄN VALTATIE 30 A – B TAMPERE 33100 FINLAND	DESIGN, DEVELOPMENT AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS	3.3.2.5 4.2.1.1 4.2.2.1
13	15-06-2005	950, QUAI DE LA LOIRE CALAIS 62100 FRANCE	DESIGN, DEVELOPMENT, PROCUREMENT, MANUFACTURE AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS	3.1.1.2.1 3.2.2.1.2.2 5.3 7.1.1.1 7.4
14	06-07-2007	2 RUE DE LOUIS DE BROGLIE BP 50444 LANNION 22304 FRANCE	DESIGN, DEVELOPMENT AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS.	3.3.2.5 7.5.1
15	22-12-2023	1 AVENUE DU CANADA, LES ULIS 91700 FRANCE	DESIGN, DEVELOPMENT, SALES, MARKETING, PROCUREMENT AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS	3.1.1.2.1 3.2.2.1.2.2 5.3 7.1.1.1 7.4
16	22-12-2023	10–12 RUE JEAN BART, MASSY 91300 FRANCE	DESIGN, DEVELOPMENT AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS.	3.3.2.5 4.2.1.1 7.4 7.5.1

Subject to the continued satisfactory operation of the organization's Management System, this certificate expires on: 09 January 2026

TL ID: 1193 Certificate No. IND.22.16224/TL/A

Version: 2 Rev

Revision date: 22 December 2023

11 ARIBE

Signed on Behalf of BVCH SAS



Certification Body Address: Bureau Veritas Certification Holding SAS 8 cours du Triangle, Puteaux 92800, France

Accredited Critical Location Address: Bureau Veritas (India) Private Limited (Certification Business) 72 Business Park, Marol Industrial Area, MIDC Cross Road "C", Andheri (East), Mumbai- 400093, India

Local Office Address: 5th Floor, 66 Prescot Street, London, E1 8HG, United Kingdom



Bureau Veritas Certification

NOKIA SOLUTIONS AND NETWORKS OY a subsidiary of Nokia Group HQ: KARAKAARI 7, 02610 ESPOO FINLAND

APPENDIX TO CERTIFICATE NUMBER: IND.22.16224/TL/A

NO. OF SITES	SITE ADDITION DATE	SITE ADDRESS	SITE SCOPE	CATEGORIES
17	15-06-2005	CENTRE DE VILLARCEAUX ROUTE DE VILLEJUST NOZAY 91620 FRANCE	DESIGN, DEVELOPMENT AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS	3.2.2.1.3 3.3.2.5
18	06-08-2009	THURN AND TAXIS STRASSE 10 NÜRNBERG 90411 GERMANY	DESIGN, DEVELOPMENT AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS	3.2.2.1.2.2 7.5.1
19	15-06-2005	MAGIRUSSTRASSE 8 STUTTGART 70469 GERMANY	DESIGN, DEVELOPMENT AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS.	3.2.2.1.2.2 7.5.1
20	10-01-2014	LISE-MEITNER-STRASSE - 7, 7.1, 7.2 ULM 89081 GERMANY	DESIGN, DEVELOPMENT AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS.	3.3.2.5
21	10-01-2020	NOKIA CAMPUS ATHENS 14 KM NATIONAL RD ATHENS-LAMIA ATHENS 14564 GREECE	DESIGN AND DEVELOPMENT OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS.	1.2.7 2.8 3.2.5 6.2.3.2 7.5.1

Subject to the continued satisfactory operation of the organization's Management System, this certificate expires on: 09 January 2026

TL ID: 1193 Certificate No. IND.22.16224/TL/A

Version: 2

Revision date: 22 December 2023

ANSI National Accreditation Board A C C R E D I T E D ISO/IEC I7021-I MANAGEMENT SYSTEMS CERTIFICATION BODY

1 TENA MARIBE

Signed on Behalf of BVCH SAS

Certification Body Address: Bureau Veritas Certification Holding SAS 8 cours du Triangle, Puteaux 92800, France

Accredited Critical Location Address: Bureau Veritas (India) Private Limited (Certification Business) 72 Business Park, Marol Industrial Area, MIDC Cross Road "C", Andheri (East), Mumbai- 400093, India

Local Office Address: 5th Floor, 66 Prescot Street, London, E1 8HG, United Kingdom



HQ: KARAKAARI 7, 02610 ESPOO FINLAND

APPENDIX TO CERTIFICATE NUMBER: IND.22.16224/TL/A

NO. OF SITES	SITE ADDITION DATE	SITE ADDRESS	SITE SCOPE	CATEGORIES
22	25-02-2015	NOKIA SKYPARK (C4) 1082 BUDAPEST BÓKAY U. 36-42. HUNGARY	DESIGN, DEVELOPMENT AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS	1.2.7 7.4
23	06-08-2009	EMBASSY MANYATA BUSINESS PARK CAMPUS NAGAWARA, HEBBAL RING ROAD BANGALORE 560045 INDIA	DESIGN, DEVELOPMENT AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS.	1.2.9.1.1 1.2.9.2.1 2.3 2.5 2.6 2.8 3.3.1 3.3.2.4 3.3.2.5 4.2.1.1 4.2.1.2 4.2.2.1 6.2.8 7.5.1
24	14-12-2009	TVH AGNITIO IT PARK, DOOR NO 141, 4 TH FLOOR, KANDANCHAVADI OLD MAHABALIPURAM ROAD CHENNAI 600096 INDIA	DESIGN, DEVELOPMENT AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS.	3.2.4 3.2.5 4.2.1.2 4.2.2.1 6.2.5 6.2.7 7.5.1

Subject to the continued satisfactory operation of the organization's Management System, this certificate expires on: 09 January 2026

TL ID: 1193 Certificate No. IND.22.16224/TL/A

Version: 2

Revision date: 22 December 2023

TENA MARIBEL

Signed on Behalf of BVCH SAS



Certification Body Address: Bureau Veritas Certification Holding SAS 8 cours du Triangle, Puteaux 92800, France

Accredited Critical Location Address: Bureau Veritas (India) Private Limited (Certification Business) 72 Business Park, Marol Industrial Area, MIDC Cross Road "C", Andheri (East), Mumbai- 400093, India

Local Office Address: 5th Floor, 66 Prescot Street, London, E1 8HG, United Kingdom



HQ: KARAKAARI 7, 02610 ESPOO FINLAND

APPENDIX TO CERTIFICATE NUMBER: IND.22.16224/TL/A

NO. OF SITES	SITE ADDITION DATE	SITE ADDRESS	SITE SCOPE	CATEGORIES
25	10-01-2014	PLOT NO. OZ-08, 19, 20 & 21, SIPCOT INDUSTRIAL PARK, ELECTRONIC HARDWARE, PANRUTTI VILLAGE, ORAGADAM, SRIPERUMDUR TALUK, KANCHIPURAM DISCTRICT, CHENNAI 602105, INDIA	MANUFACTURE AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS	3.3.2.5
26	18-12-2015	PACIFICA TECH PARK, NO. 23 RAJIV GANDHI SALAI, NAVALLUR, CHENNAI 600130, INDIA	DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS	7.3.2 7.5.1
27	06-08-2009	BLOCK A, B, C AND D PLOT NO. 25, SECTOR 18 ELECTRONIC CITY GURGAON 122015 HARYANA INDIA	DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS	7.4 7.5.1
28	18-12-2015	B9, GREEN BOULEVARD SECTOR 62 NOIDA 201301 INDIA	DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS	7.4 7.5.1

Subject to the continued satisfactory operation of the organization's Management System, this certificate expires on: 09 January 2026

TL ID: 1193 Certificate No. IND.22.16224/TL/A

Version: 2 Re

Revision date: 22 December 2023

TENA 1) ARIBE

Signed on Behalf of BVCH SAS



Certification Body Address: Bureau Veritas Certification Holding SAS 8 cours du Triangle, Puteaux 92800, France

Accredited Critical Location Address: Bureau Veritas (India) Private Limited (Certification Business) 72 Business Park, Marol Industrial Area, MIDC Cross Road "C", Andheri (East), Mumbai- 400093, India

Local Office Address: 5th Floor, 66 Prescot Street, London, E1 8HG, United Kingdom



HQ: KARAKAARI 7, 02610 ESPOO FINLAND

APPENDIX TO CERTIFICATE NUMBER: IND.22.16224/TL/A

NO. OF SITES	SITE ADDITION DATE	SITE ADDRESS	SITE SCOPE	CATEGORIES
29	06-08-2009	VIMERCATE ENERGY PARK ENERGY PARK WEST VIMERCATE 20871, MILAN ITALY	DESIGN, DEVELOPMENT, PROCUREMENT AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS	3.2.2.1.2.1 3.2.2.1.3 4.2.2.1 7.5.1
30	06-08-2009	AVENIDA CIENCIA NO 15 PARQUE INDUSTRIAL LA JOYA, CUAUTITLAN 54730 MEXICO	DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS	7.5.1
31	06-08-2009	UL. MICHAŁA KLEOFASA OGINSKIEGO 4 BYDGOSZCZ 85-092 POLAND	DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS	7.2.4 7.4 7.5.1
32	10-01-2001	ULICA PROF. MICHAŁA BOBRZYŃSKIEGO 46 KRAKOW 30-348 POLAND	DESIGN AND DEVELOPMENT OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS	3.3.2.5

Subject to the continued satisfactory operation of the organization's Management System, this certificate expires on: 09 January 2026

TL ID: 1193 Certificate No. IND.22.16224/TL/A

Version: 2

Revision date: 22 December 2023

11)ARIBE

Signed on Behalf of BVCH SAS



Certification Body Address: Bureau Veritas Certification Holding SAS 8 cours du Triangle, Puteaux 92800, France

Accredited Critical Location Address: Bureau Veritas (India) Private Limited (Certification Business) 72 Business Park, Marol Industrial Area, MIDC Cross Road "C", Andheri (East), Mumbai- 400093, India

Local Office Address: 5th Floor, 66 Prescot Street, London, E1 8HG, United Kingdom



HQ: KARAKAARI 7, 02610 ESPOO FINLAND

APPENDIX TO CERTIFICATE NUMBER: IND.22.16224/TL/A

NO. OF SITES	SITE ADDITION DATE	SITE ADDRESS	SITE SCOPE	CATEGORIES
33	10-01-2014	GREEN TOWERS A, ULICA ŚRUBOWA 1 AND GREEN TOWERS B, ULICA STRZEGOMSKA 36 WROCLAW 53-611 POLAND	DESIGN, DEVELOPMENT AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS	3.3.2.5 4.2.1.1
34	10-01-2014	WEST GATE / WEST LINK CAMPUS LOTNICZA 12 STREET WROCLAW 54-155 POLAND	DESIGN AND DEVELOPMENT OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS	3.3.2.5 4.2.1.1 4.2.2.1
35	10-01-2014	HORIZONTE BUILDING ESTRADA CASAL CANAS AMADORA, 2720-092, PORTUGAL	DESIGN, DEVELOPMENT AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS	7.5.1

Subject to the continued satisfactory operation of the organization's Management System, this certificate expires on: 09 January 2026

TL ID: 1193 Certificate No. IND.22.16224/TL/A

Version: 2

Revision date: 22 December 2023

11 ARIBE

Signed on Behalf of BVCH SAS



Certification Body Address: Bureau Veritas Certification Holding SAS 8 cours du Triangle, Puteaux 92800, France

Accredited Critical Location Address: Bureau Veritas (India) Private Limited (Certification Business) 72 Business Park, Marol Industrial Area, MIDC Cross Road "C", Andheri (East), Mumbai- 400093, India

Local Office Address: 5th Floor, 66 Prescot Street, London, E1 8HG, United Kingdom



HQ: KARAKAARI 7, 02610 ESPOO FINLAND

APPENDIX TO CERTIFICATE NUMBER: IND.22.16224/TL/A

NO. OF SITES	SITE ADDITION DATE	SITE ADDRESS	SITE SCOPE	CATEGORIES
36	10-12-2018	NOKIA CAMPUS BD REPUBLICII NR.21 TIMISOARA 300159 ROMANIA	DESIGN, DEVELOPMENT AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS.	3.3.2.5 7.5.1
37	15-03-2022	LEVEL 1, TOWER NO. 1, LAYSEN VALLEY KING KHALID ROAD RIYADH 12329 SAUDI ARABIA	DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS.	7.3.1
38	02-06-2010	APOLLO BUSINESS CENTER II PRIEVOZSKÁ 4/A BRATISLAVA 82109 SLOVAKIA	DESIGN, DEVELOPMENT AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS	1.2.9.2.1 7.5.1

Subject to the continued satisfactory operation of the organization's Management System, this certificate expires on: 09 January 2026

TL ID: 1193 Certificate No. IND.22.16224/TL/A

Version: 2

Revision date: 22 December 2023

ANSI National Accreditation Board A C C R E D I T E D ISO/IEC I7021-I MANAGEMENT SYSTEMS CERTIFICATION BODY

1 TENA M)ARIBE!

Signed on Behalf of BVCH SAS

Certification Body Address: Bureau Veritas Certification Holding SAS 8 cours du Triangle, Puteaux 92800, France

Accredited Critical Location Address: Bureau Veritas (India) Private Limited (Certification Business) 72 Business Park, Marol Industrial Area, MIDC Cross Road "C", Andheri (East), Mumbai- 400093, India

Local Office Address: 5th Floor, 66 Prescot Street, London, E1 8HG, United Kingdom



NOKIA SOLUTIONS AND NETWORKS OY a subsidiary of Nokia Group HQ: KARAKAARI 7, 02610 ESPOO FINLAND

HQ: KARAKAARI 7, 02610 ESPOO FINLAND

APPENDIX TO CERTIFICATE NUMBER: IND.22.16224/TL/A

NO. OF SITES	SITE ADDITION DATE	SITE ADDRESS	SITE SCOPE	CATEGORIES
39	12-01-2007	MT9 EDIFICIO A & B CALLE DE MARIA TUBAU 9 CENTRO EMPRESARIAL BILMA MADRID 28050 SPAIN	DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS	7.4 7.5.1
40	06-08-2009	NIDAKULE ATASEHIR GUNEY BARBAROS MAHALLESI MOR SUMBUL SOKAK NO:7/3 ISTANBUL 34746 TURKEY	DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS	7.5.1
41	06-08-2009	10 TELCON WAY GREENWICH LONDON SE10 0AG UNITED KINGDOM	DESIGN, DEVELOPMENT, PROCUREMENT, MANUFACTURE AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS.	3.1.1.2.1 3.2.2.1.2.2 5.3 7.1.1.1 7.4

Subject to the continued satisfactory operation of the organization's Management System, this certificate expires on: 09 January 2026

TL ID: 1193 Certificate No. IND.22.16224/TL/A

Version: 2

Revision date: 22 December 2023

MARIBE

Signed on Behalf of BVCH SAS

ANSI National Accreditation Board A C C R E D I T E D ESO/IECT/0211 MANAGEMENT SYSTEMS CERTIFICATION BODY

Certification Body Address: Bureau Veritas Certification Holding SAS 8 cours du Triangle, Puteaux 92800, France

Accredited Critical Location Address: Bureau Veritas (India) Private Limited (Certification Business) 72 Business Park, Marol Industrial Area, MIDC Cross Road "C", Andheri (East), Mumbai- 400093, India

Local Office Address: 5th Floor, 66 Prescot Street, London, E1 8HG, United Kingdom



HQ: KARAKAARI 7, 02610 ESPOO FINLAND

APPENDIX TO CERTIFICATE NUMBER: IND.22.16224/TL/A

NO. OF SITES	SITE ADDITION DATE	SITE ADDRESS	SITE SCOPE	CATEGORIES
42	10-01-2014	3201 OLYMPUS BLVD. DALLAS, TEXAS 75019 UNITED STATES OF AMERICA	DESIGN, DEVELOPMENT, PROCUREMENT, SALES, MARKETING AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS.	3.3.2.5 7.4 7.5.1
43	06-08-2009	600-700 MOUNTAIN AVENUE MURRAY HILL NEW JERSEY 07974 UNITED STATES OF AMERICA	DESIGN, DEVELOPMENT, SALES, MARKETING AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS.	3.2.2.1.2.2 7.5.1
44	06-08-2009	2000 LUCENT LANE, NAPERVILLE, ILLINOIS 60566 UNITED STATES OF AMERICA	DESIGN, DEVELOPMENT, SALES, MARKETING AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS.	1.2.7 1.2.9.2.1 2.3 2.8 3.3.2.4 3.3.2.5 7.5.1

Subject to the continued satisfactory operation of the organization's Management System, this certificate expires on: 09 January 2026

TL ID: 1193 Certificate No. IND.22.16224/TL/A

Version: 2

Revision date: 22 December 2023

M)ARIBE!

Signed on Behalf of BVCH SAS

ANSI National Accreditation Board A C C R E D I/T E D SO/IEC/2021-MANAGEMENT SYSTEMS CERTIFICATION BODY

Certification Body Address: Bureau Veritas Certification Holding SAS 8 cours du Triangle, Puteaux 92800, France

Accredited Critical Location Address: Bureau Veritas (India) Private Limited (Certification Business) 72 Business Park, Marol Industrial Area, MIDC Cross Road "C", Andheri (East), Mumbai- 400093, India

Local Office Address: 5th Floor, 66 Prescot Street, London, E1 8HG, United Kingdom



HQ: KARAKAARI 7, 02610 ESPOO FINLAND

APPENDIX TO CERTIFICATE NUMBER: IND.22.16224/TL/A

NO. OF SITES	SITE ADDITION DATE	SITE ADDRESS	SITE SCOPE	CATEGORIES
45	06-08-2009	2301 SUGAR BUSH ROAD, RALEIGH NORTH CAROLINA 27612 UNITED STATES OF AMERICA	DESIGN, DEVELOPMENT AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS.	6.2.5 7.5.1
46	20-06-2000	520 ALMANOR AVENUE SUNNYVALE CALIFORNIA 94085 UNITED STATES OF AMERICA	DESIGN, DEVELOPMENT AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS.	1.2.9.1.1 1.2.9.2.1 4.2.1.2
47	06-08-2009	1 ROBBINS ROAD WESTFORD, MASSACHUSETTS 01886 UNITED STATES OF AMERICA	DESIGN, DEVELOPMENT AND DELIVERY OF HARDWARE, SOFTWARE AND SERVICES FOR TELECOMMUNICATIONS EQUIPMENT AND SOLUTIONS.	1.2.9.2.1 3.2.2.1.2.2 7.4 7.5.1

Subject to the continued satisfactory operation of the organization's Management System, this certificate expires on: 09 January 2026

TL ID: 1193 Certificate No. IND.22.16224/TL/A

Version: 2 Revision date: 22 December 2023

MARIBE

Signed on Behalf of BVCH SAS



Certification Body Address: Bureau Veritas Certification Holding SAS 8 cours du Triangle, Puteaux 92800, France

Accredited Critical Location Address: Bureau Veritas (India) Private Limited (Certification Business) 72 Business Park, Marol Industrial Area, MIDC Cross Road "C", Andheri (East), Mumbai- 400093, India

Local Office Address: 5th Floor, 66 Prescot Street, London, E1 8HG, United Kingdom