



SGS Finland

Suojainpalvelut – henkilönsuojainten testaus ja sertifiointi Suomessa

SGS at a glance



SGS is the world's leading testing, inspection, and certification company.



We work in over 140 countries and we have a network of 2600 offices and laboratories.

In Finland we have 6 locations.



We have 86000 employees globally.
In Finland we employ 230 experts.



Our head office is located in Geneva, Switzerland.



We offer global service with local expertise.

In 2019 our local revenue was 21 MEUR

Industries we serve



Agriculture



Waste management



Transportation



Mining



Construction



Accommodation



Manufacturing



Wholesale and retail trade



Information and communication



Electricity supply



Oil, gas and chemicals



Public administration

Services not specific to industry



Auditing services



Management
systems
certification
services



Inspection services



Training services



EAC services

Notified Body Statuses

- MDR medical devices
- MID measurement instruments
- PPE personal protective equipment
- MD machinery
- EMC electromagnetic compatibility
- RED radio equipment
- PED pressure equipment
- CPR construction products
- ATEX explosion-proof equipment,
 components and protective systems

Accreditations

- Our activities are accredited*) by FINAS accreditation body as follows:
 - **I048** (Inspection of pressure and other mechanical equipment and structures of nuclear facilities)
 - **K001** (Calibration)
 - **S003** (Certification of products)
 - **S009** (Certification of management systems)
 - **T004** (Material and product testing)
 - **T156** (Environmental testing, material and product testing)

*) Complete up-to-date scopes and locations are available at www.finas.fi



Suojainpalvelut

Henkilönsuojainten testaus ja
sertifiointi Suomessa





Henkilönsuojainten testaus ja sertifiointi Suomessa

- SGS Fimko osti Työterveyslaitoksen Helsinkiin sijoittuneet henkilönsuojainten testaus- ja sertifiointipalvelut lokakuussa 2019
 - Työterveyslaitoksen Oulun laboratorio jäi Työterveyslaitokselle ja jatkaa kylmältä suojaavien ominaisuuksien testausta
 - Työterveyslaitos jatkaa henkilönsuojaimiin liittyvää tutkimustoimintaa ja koulutusta
 - SGS Fimkolle siirtyi 12 asiantuntijaa ja he jatkoivat tehtävissään vanhoina työntekijöinä
- TTL:n ilmoitetun laitoksen numero 0403 toiminta päättyi 30.9.2019
 - SGS:n ilmoitettu laitos nro 0598 on Nandossa linkitetty TTL:n vanhaan numeroon

Suojainpalvelut @SGS FI

- SGS on ilmoitettu laitos henkilönsuojaimille
 - NB 0598
 - Kattaa moduulit B, C2 ja D
 - Pätevyysalue löytyy [Nando-sivuilta](#)
- SGS:n henkilönsuojainten tyyppitarkastus- ja vaatimustenmukaisuuden arviointitoiminta on akkreditoitua
 - Akkreditointitunnus S003
 - Akkreditointialue löytyy [FINASin sivuilta](#) (alkaen sivulta 17)
- SGS:n henkilönsuojainten testaustoiminta on akkreditoitua
 - Akkreditointitunnus T004
 - Akkreditointialue löytyy [FINASin sivuilta](#) (alkaen sivulta 56)

The image shows two overlapping web browser windows. The background window is the European Commission's 'Nando' database, displaying the 'Notification' page for SGS FIMKO OY. The foreground window is the FINAS (Finnish Accreditation Service) website, showing the accreditation details for T004 (EN ISO/IEC 17025:2017).

Notification Details (Nando):

- Body: SGS FIMKO OY
- Takomatie 8, 00380 HELSINKI, Finland
- Phone: +358 9 696 361
- Fax: -
- Email: nb.fimko@sgs.com
- Website: www.sgs.fi
- Notified Body number: 0598

Accreditation Details (FINAS):

AKKREDITOITU TESTAUSLABORATORIO
ACCREDITED TESTING LABORATORY

FINAS
Finnish Accreditation Service
T004 (EN ISO/IEC 17025)

Tunnus / Code	Laboratorio / Laboratory	Osoite / Address	www
T004	SGS Fimko Oy	Takomatie 8 00380 HELSINKI FINLAND	www.sgs.fi
		Topellakatu 41 b 00450 HELSINKI FINLAND	
		Topellakatu 41 b FI-00350 HELSINKI FINLAND	
		Karakasranta 1 ja 4 02610 ESPOO FINLAND	
		Karakasranta 1 and 4 FI-02610 ESPOO FINLAND	
		Teollisuustie 3 42700 KEURUU FINLAND	
		Teollisuustie 3 FI-42700 KEURUU FINLAND	
		Hermankatu 12 B 33720 TAMPERE FINLAND	
		Hermankatu 12 B FI-33720 TAMPERE FINLAND	
		Kalliotie 2 04360 TUUSULA FINLAND	
		Kalliotie 2 FI-04360 TUUSULA FINLAND	

Tuotealueet

- Suojavaatetus
- Suojakäsineet
- Jalkineet
- Kuulonsuojaimet
- Putoamissuojaimet
- Vesillä käytettävät suojaimet
- Hengityksensuojaimet
- Liukuesteet, jääpiikit, silmien- ja kasvojen suojaimet, urheilusuojaimet



Protective clothing and gloves

Testing

- Mechanical testing
 - Seam strength, tensile, tear, water penetration, dimensional changes, etc
- Flame and heat resistance
- EN ISO 20471 Hi-viz color tests most common
- Retroreflectors EN ISO 20471, EN 13556
- No testing for chemical resistance
- For full scope and details contact experts below

Contact

- Heidi Soili, Sanna Karkkula, Päivi Kautonen, Sanna-Kaisa Katajamäki

Certification

- High visibility protective clothing and visibility accessories
- Protective clothing against rain and cold
- Protective clothing against heat and flame, electric arc, welding, anti-static, chemical risks
- Knee protectors
- Gloves against mechanical, cold, thermal and chemical risks
- Module C2/D conformity assessment services for cat. III clothing and gloves
- For full scope and details contact experts below

Contact

- Erja Tammela, Minna Torenus, Emilia Majander, Riikka Väänänen, Taru Toivonen

PPE footwear

Testing

- Mechanical testing of strength, safety, ergonomic and quality features of footwear acc. to EN ISO 20344 - 20347
 - No testing for metatarsal, Cr-6, molten metal splashes
- Slip resistance EN ISO 13287
- For full scope and details contact experts below

Contact

- Mikko Hirvonen, Martina Bozic

Certification

- Safety footwear
- Occupational footwear
- Fire fighters, welding, foundries
- Module C2/D conformity assessment services for cat. III footwear (fire fighters, foundries, chain-saw)

Contact

- Riikka Väänänen

Hearing protectors

Testing

- Core standards EN 352-1, -2, -3
- Electronic features EN 352
 - FM radio, aux-in, Bluetooth, ANR, Level-dependent function, etc
- Flexible scope
 - Possibility to develop new testing methods for features where no existing standard

Contact

- Heli Koskinen, Jani Raami

Certification

- Earmuffs, earplugs, helmet mounted earmuffs
- Passive and active products
- Various electronic features
- Module C2/D conformity assessment services

Contact

- Heli Koskinen

Protectors against fall from heights

Testing

- Most common:
 - Guided type fall arresters including anchor lines, EN 353
 - Belts and lanyards for work positioning or restraint, EN 358
 - Full body harnesses, EN 361
 - Anchor devices, EN 795
- For full scope and details contact experts below

Contact

- Jani Raami, Antti Pihkamäki, Hanna Koskinen

Certification

- Most common:
 - Guided type fall arresters including anchor lines, EN 353
 - Belts and lanyards for work positioning or restraint, EN 358
 - Full body harnesses, EN 361
 - Anchor devices, EN 795
- Module C2 conformity assessment services

Contact

- Hanna Koskinen

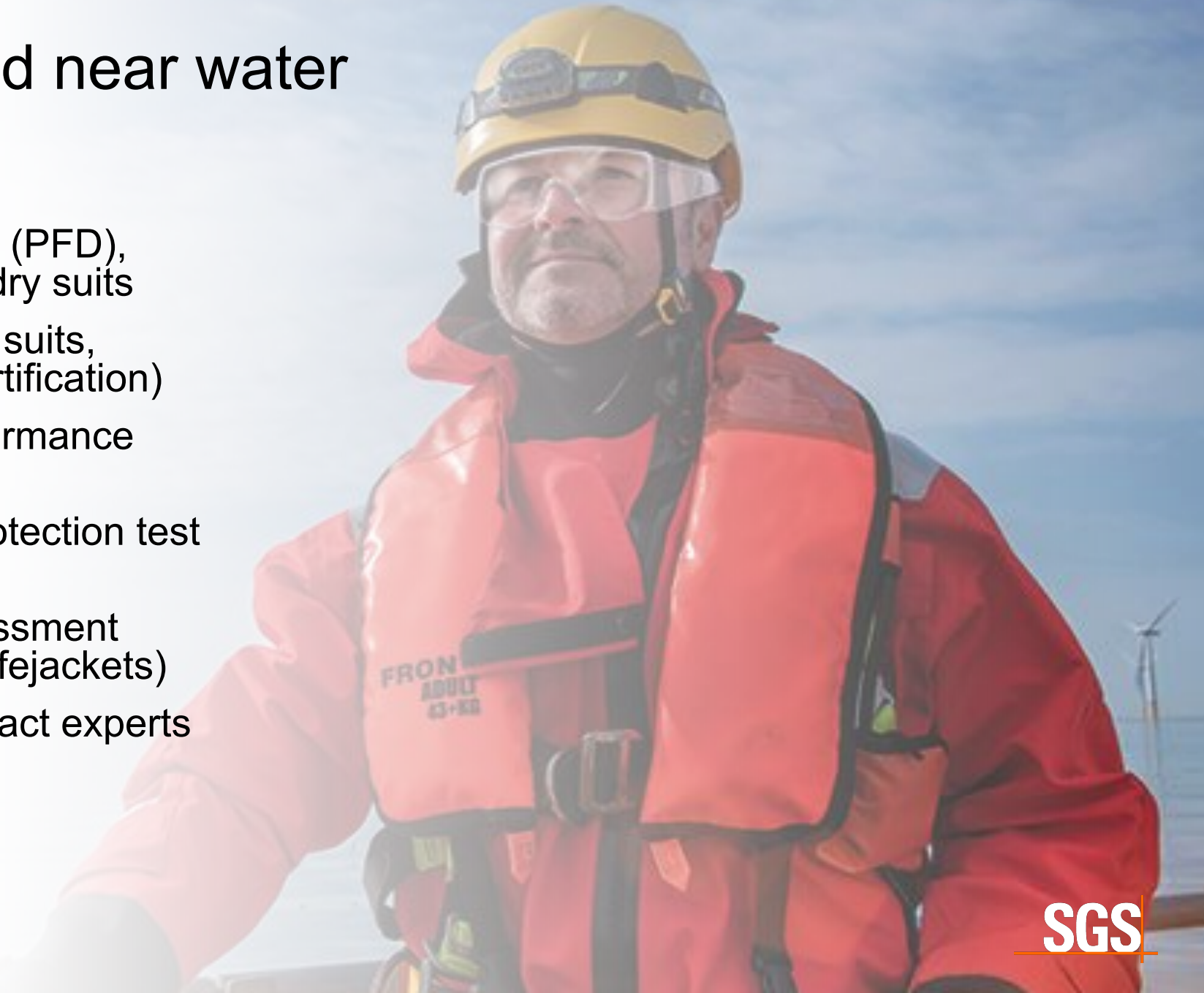
Protectors used in and near water

Testing & certification

- Lifejackets and buoyancy aids (PFD), immersion suits, diving suits, dry suits
- SOLAS lifejackets, immersion suits, thermal protective aids (no certification)
- Mechanical and in-water performance tests
- Pretreatments and thermal protection test @FIOH Oulu laboratory
- Module C2/D conformity assessment services for cat. III products (lifejackets)
- For full scope and details contact experts below

Contact

- Hanna Koskinen, Martina Bozic



Protective Equipment against hand-held chain-saws

Testing

- New standard EN ISO 11393 in accreditation scope!
- Clothing and gloves
 - Contact: Heidi Soili, Antti Pihkamäki
- Footwear
 - Contact: Mikko Hirvonen

Certification

- Clothing and gloves
 - Contact: Erja Tammela, Minna Torenus
- Footwear
 - Contact: Riikka Väänänen

Respiratory protective devices

Testing

- SGS is building a new laboratory focusing on the testing of respirators and masks in Helsinki
- Medical face masks, respirators and community face masks/coverings made of fabric
- Accreditation is pending
- Link to [SGS news site](#)

Contact

- Florent Trilles

Certification

- Filtering half masks EN 149, full face masks EN 136 most common
- Module C2/D conformity assessment services
- Senior specialist Erja Mäkelä remained at FIOH but continues the work

Contact

- Martina Bozic

Other PPE

Testing & certification

- Anti-slip devices, ice picks
 - Contact: Mikko Hirvonen
- Protective garments and gloves for motorcycle riders
 - Excluding impact and abrasion test
 - Contact: Hanna Koskinen, Taru Toivonen
- Protectors used by ice-hockey players
 - Excluding impact abrasion test
 - Contact: Hanna Koskinen
- Eye and face protectors, helmets
 - No testing in Finland



Hei me muutetaan!

- Suojainpalvelut muuttaa uusiin tiloihin Pitäjänmäelle Toukokuussa 2021
- Uusi osoite:
 - Takomotie 8, 00380 Helsinki
- Osoitteenmuutos ei vaikuta sertifikaatteihin, ilmoitetun laitoksen virallinen osoite on jo ollut Takomotie
- Teemme parhaamme, jotta muuton vaikutus toimintaan olisi mahdollisimman vähäinen
- Kuulonsuojainten ja putoamissuojainten testaus jatkuu toistaiseksi Työterveyslaitoksen tiloissa Topeliuksenkadulla



UKCA merkintä

- SGS UK is Approved Body #0120 for the UK Conformity Assessment (UKCA) mark
- Lainsäädäntö UK:ssa = Regulation (EU) 2016/425 as brought into UK law and amended
 - Hallinnon sivusto – [Using the UKCA marking - GOV.UK \(www.gov.uk\)](https://www.gov.uk/guidance/using-the-ukca-marking)
 - UK Equivalent of NANDO - [UK Market Conformity Assessment Bodies - GOV.UK \(www.gov.uk\)](https://www.gov.uk/guidance/uk-market-conformity-assessment-bodies)
- SGS UK:n infosit:



SGS United Kingdom Limited.

Reg Office: Rossmore Business
Park, Ellesmere Port, Cheshire
CH65 3EN

Approved body number 0120

Contact:

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Kiitos!

Kysyttävää?

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