

IRATA International

2018 HSE Management Conference

Rodney Marage
Secretary General



IRATA International

Training, Certification & Regulation

- **Who are IRATA?**



IRATA International

Structure & Key Personnel



**NOT FOR PROFIT
CERTIFICATION BODY**

COMMITTEE CHAIRMEN



IRATA International Chairman
IRATA International Vice-Chairman
Training Committee
Health & Safety Committee
Equipment & Standards Committee

RAC CHAIRMEN

REGIONAL ADVISORY COMMITTEE

Australia
Middle East
Benelux
North Sea
UK
Scandinavia
Mediterranean



North America
South East Asia
South Africa
D-A-CH
Brazil
Eastern European

EXECUTIVE COMMITTEE



**DIRECTORS
GENERAL MANAGER
&
SECRETARY**



**UK HEAD OFFICE
ADMINISTRATIVE
SUPPORT**

IRATA International

Training, Certification & Regulation

- What do IRATA do?



IRATA International

Certification & Regulation

IRATA International certify:

- rope access technicians;
- training providers;
- commercial operators.
- auditors;
- assessors;
- instructors.



IRATA International certifications



IRATA International

Our objectives

- to promote and maintain high standards, safety and health, work quality and working practices for the industrial rope access industry
- to promote continuous improvement in the education and training aspects of rope access
- to increase awareness of the advantages of rope access
- to promote the advantages of using IRATA certified companies

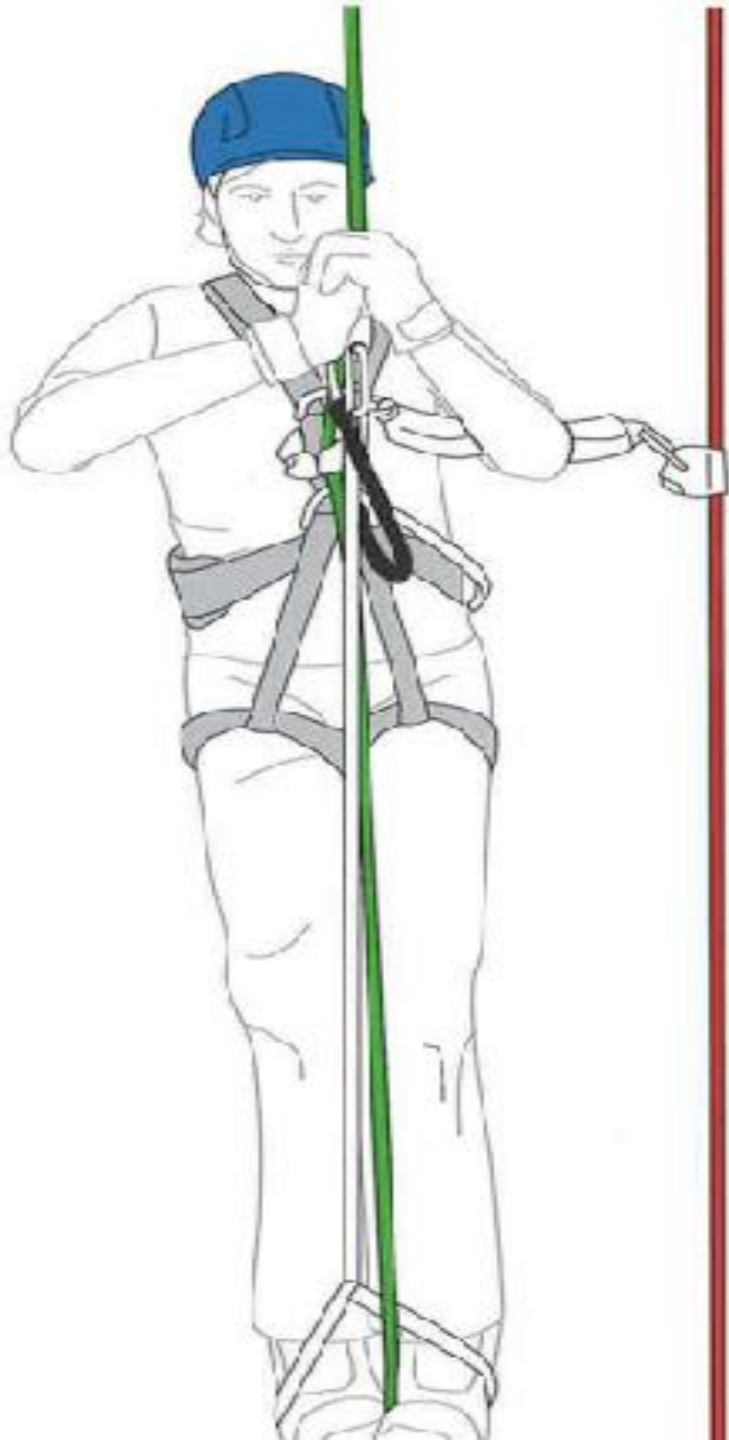


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What is Industrial Rope Access?



Industrial Rope Access



IRATA International

Where is rope access used?



















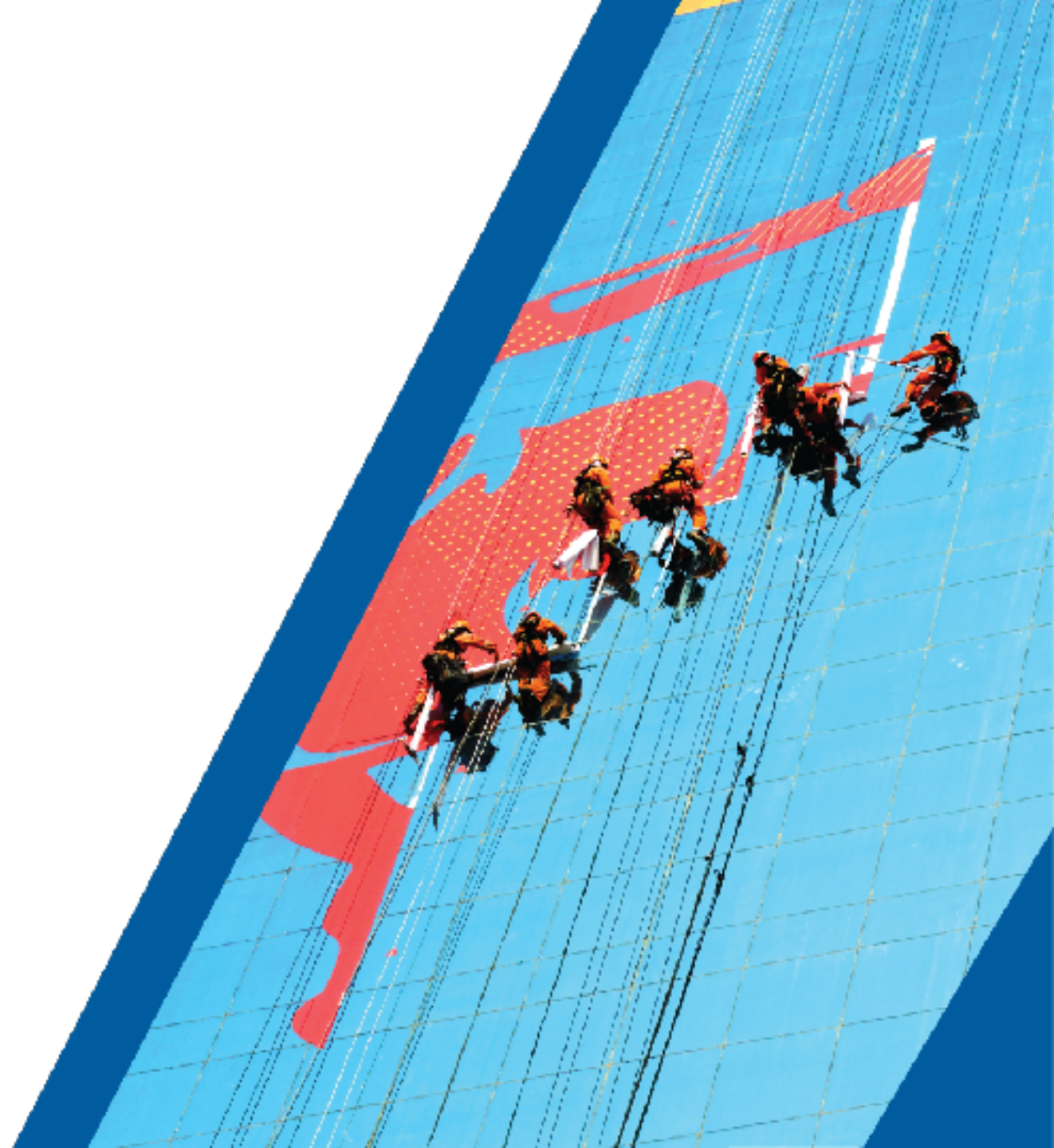






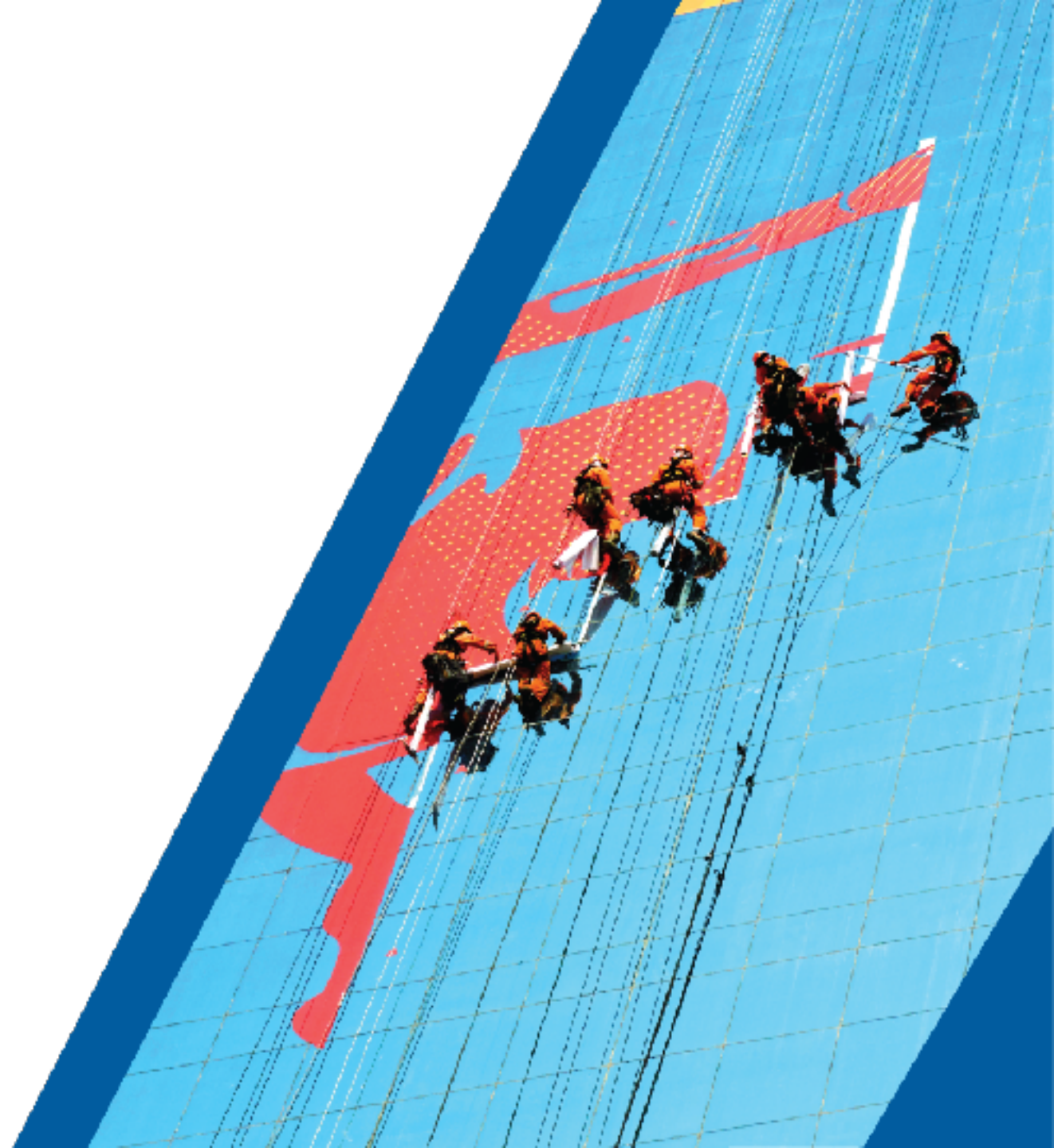
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The evolution of
Industrial rope access



IRATA International

IRATA accredited companies



Year 1989 - 6 Certified companies

Year 2018 - 455 Certified companies



IRATA International

Member Companies May 2018

- Operator Member Companies **193**
- Trainer Member Companies **71**
- Trainer/Operator Member Companies.. **162**
- Associate Member Companies **28**

- **Total IRATA Member Companies 454**





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Member companies by continent

1 North America	30	4 Africa	25
2 South America	27	5 Asia	101
3 Europe	231	6 Oceania	40



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IRATA certified technicians



IRATA International

Technician Data (May 2018)

- Level 1..... 38,471
- Level 2..... 8,634
- Level 3..... 10,302

- **Total active IRATA Technicians.** **57,407**



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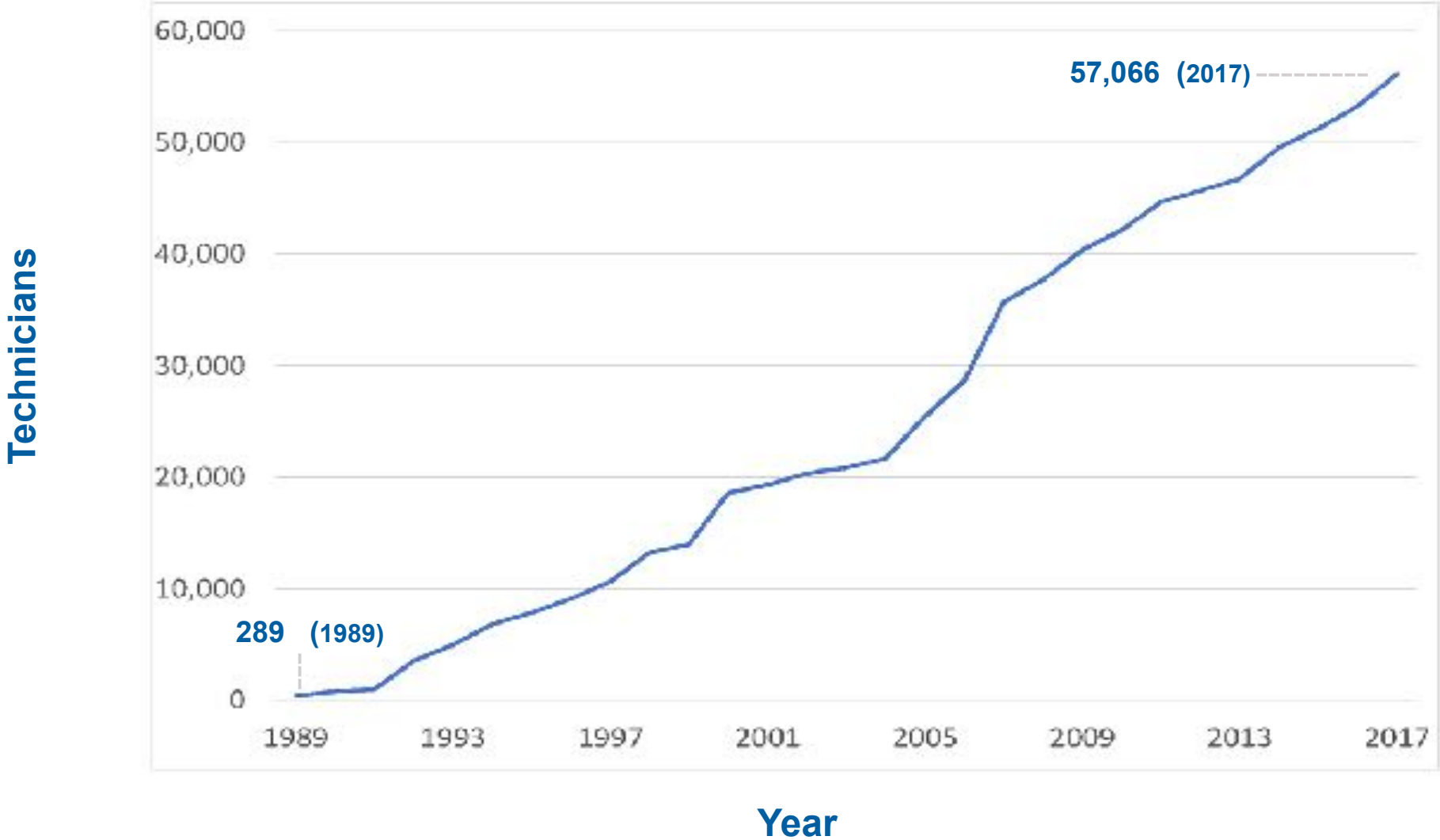
Technician Data (May 2018) - Romania

- Level 1..... 170
- Level 2..... 72
- Level 3..... 110

- **Total active IRATA Technicians (Romania): 352 (0.6%)**



IRATA International – Technician Growth



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Rope Access in London City - 1985



Corporation of London's view of Rope Access - 1995

- Untried
- Unconventional
- Un-regulated
- Safety risk concerns



**NO ROPE
ACCESS**

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Rope Access in London City - 2018



The Leadenhall Building



London Eye



Big Ben



Tower 42



Tower 42



30 St Mary Axe



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Selecting a rope access contractor

How do I select a rope access contractor?

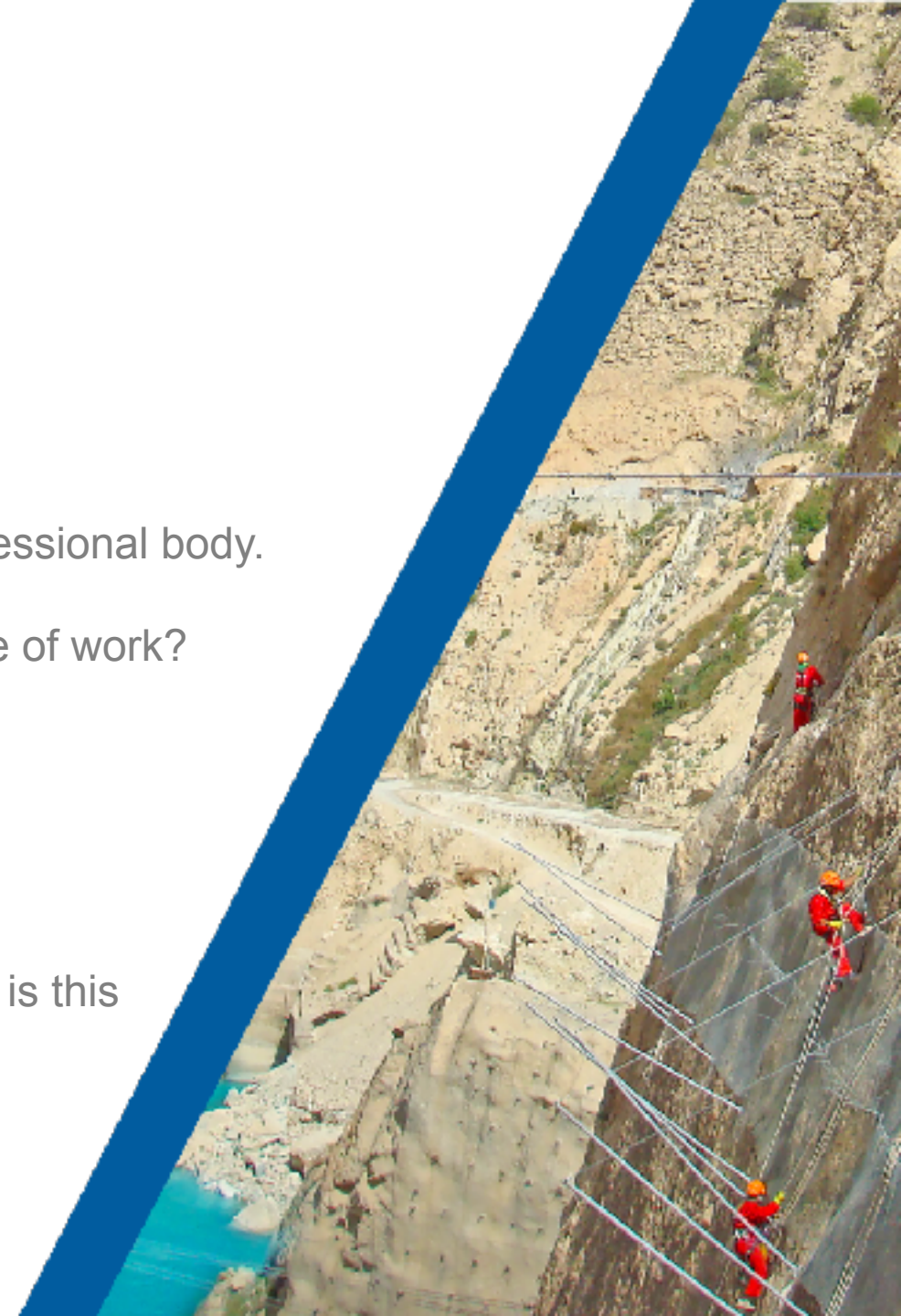


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Selecting a rope access contractor

Some questions to ask:

- Are you a member of a recognised regulatory association or professional body.
- What qualifications, skills and experience do you have in this type of work?
- What arrangements will you have for managing the work?
- How will the work be supervised, e.g. Level 3 IRATA Technician?
- What checks do they make on equipment and materials and how is this documented?



Why use an IRATA member?

IRATA members are required to:

- satisfy robust membership entry criteria
- work to the highest safety standards
- comply with the IRATA International Code of Practice (ICOP)
- undergo regular and robust audit of their rope access operations
- ensure that all rope access operations are supervised by a level 3 rope access technician
- ensure that all rope access operations are carried out under their audited rope access procedures and controls
- employ a full time Technical Authority and Rope Access Manager



How to verify an IRATA Member?

- visit the IRATA website

www.irata.org



← SEARCH AGAIN

ALPACCESS S.R.L

6008/0

SERVICES

- ✓ Cleaning & Painting
- ✓ Inspection
- ✓ Pest Control
- ✓ Construction
- ✓ Maintenance & Repair
- ✓ Wind Turbine

COUNTRY

Romania

TECHNICAL AUTHORITY

Dragos State

ALPACCESS S.R.L

FULL OPERATOR

Website: www.alpaccess.com

Email: office@alpaccess.com

Telephone: 140 (0)722 140 838

Address:

Ploiesti

Str. I.L. Caragiale

Nr. 21

Romania

100015

Technical Authority:

Dragos State

EMAIL ALPACCESS S.R.L ↗

How to verify an IRATA Member?

- visit the IRATA website

www.irata.org

← SEARCH AGAIN

SOLO SRL

6002/T

SERVICES

✓ Training

COUNTRY

Romania

TECHNICAL AUTHORITY

Alexandru Kantor

SOLO SRL

FULL TRAINER

Website: www.e-solo.ro

Email: office@e-solo.ro

Telephone: +40 260 336650

Address:

Calea Bucuresti 259

Romania

500209

Technical Authority:

Alexandru Kantor

EMAIL SOLO SRL ↗



How to verify an IRATA Member?

- visit the IRATA website

www.irata.org

← SEARCH AGAIN

VERTEX TRAINING SOLUTIONS

6005/T

SERVICES

✓ Training

COUNTRY

Romania

TECHNICAL AUTHORITY

Stanica Moise

VERTEX TRAINING SOLUTIONS

FULL TRAINER

Website:

Email: verlexbv@yahoo.com

Telephone: +40 726 41 44 43

Address:

Bld Valea Cetatii Nr 33

BLA 40 30 A AP 30

Romania

Technical Authority:

Stanica Moise

EMAIL VERTEX TRAINING SOLUTIONS ↗



How to verify an IRATA Technician?

- visit the IRATA website

www.irata.org

Enter the IRATA Technicians surname and full IRATA number (digits after slash) below to confirm the Level they are qualified to work as and the expiry date of their Certificate. Having issues? [Click here.](#)

TECHNICIAN SEARCH

Search for technician

Surname

SURNAME

IRATA Number

IRATA NUMBER

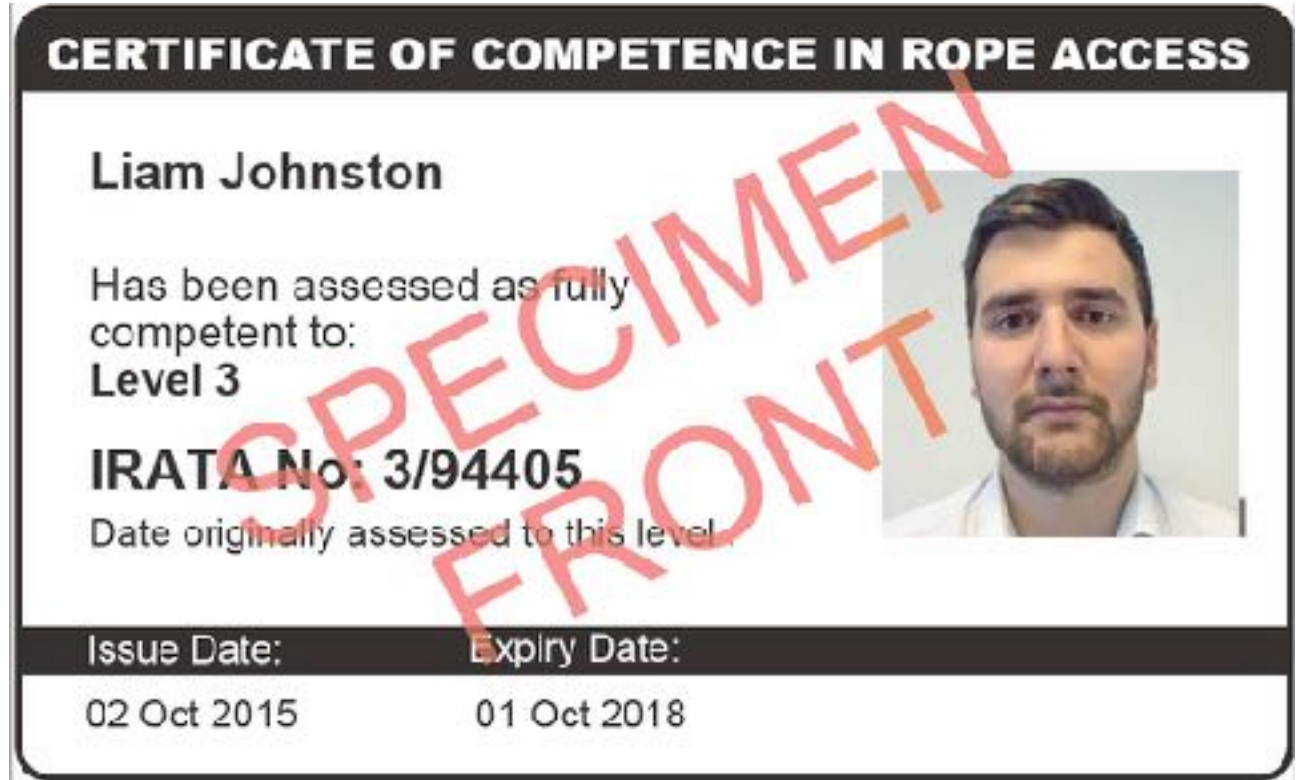
SEARCH

Enter the technician's surname and full IRATA number to confirm their expiry and level.



How to verify an IRATA Technician?

- Ask to see their ID card



How to verify an IRATA Technician?

- Ask to see their ID card

The person named overleaf has been certified as being fully competent to carry out aspects of work associated with rope access at the level indicated. To be used in conjunction with IRATA logbook and must comply with the IRATA Training and Assessment Certification Scheme (T.A.C.S.).

Hologram



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Vat No: 528 0111 77

(Rev.TACS1-170914)



How to verify an IRATA Technician?

- Ask to see their IRATA certificate



What to look out for?

- Simply employing or using IRATA technicians does not mean that a non-member company complies with IRATA's high operating and safety standards.
- Companies displaying an IRATA logo without their membership number are very likely to be non-members. Check their status at www.irata.org!



Not an official IRATA Logo



IRATA member unique reference

WORK & SAFETY ANALYSIS 2017

15/ 2016 Work Hours by Grade



The chart shows variations between RACs with... S Africa, SE Asia and UK as the main... in 2016. Other RACs show positive... Some minor reductions may be due... Scandinavia and Mediterranean.

Year	Managers
2015	1,152,449
2016	855,948



L3 L3 = 4,233,101
Managers (may vary)

...2016 was 14,061,436 or about 75 million...
...through each individual RAC will be considered later...
...at this stage to demonstrate that the downward...
...of the industry. The data is best presented...

Work & Safety Analysis

WASA Report data extracts



* Members as at Dec 2014

UK Health and Safety Executive (HSE) key figures - 2013/14

INDUSTRY	MAJOR INJURIES	SERIOUS (>7-DAY INJURIES)	TOTAL (INC FATAL)
Agriculture, Forestry & Fisheries	194	312	513
Mining and Quarrying	100	216	319
Manufacturing	121	399	520
Construction	150	260	412
Service Industries	61	204	266
All Industries	74	231	305
IRATA	0	68	68

(All figures in rounded numbers of injuries per 100,000 employees)

IRATA International

Supporting industrial rope access globally

- present to governmental bodies globally;
- contribute to British and international standards;
- present at work at height and occupational safety events;
- attend events to support the UK Health & Safety Executive.





Thank you for listening.

