



**INTERNATIONAL POWERED
ACCESS FEDERATION**



Combating the Causes of Accidents

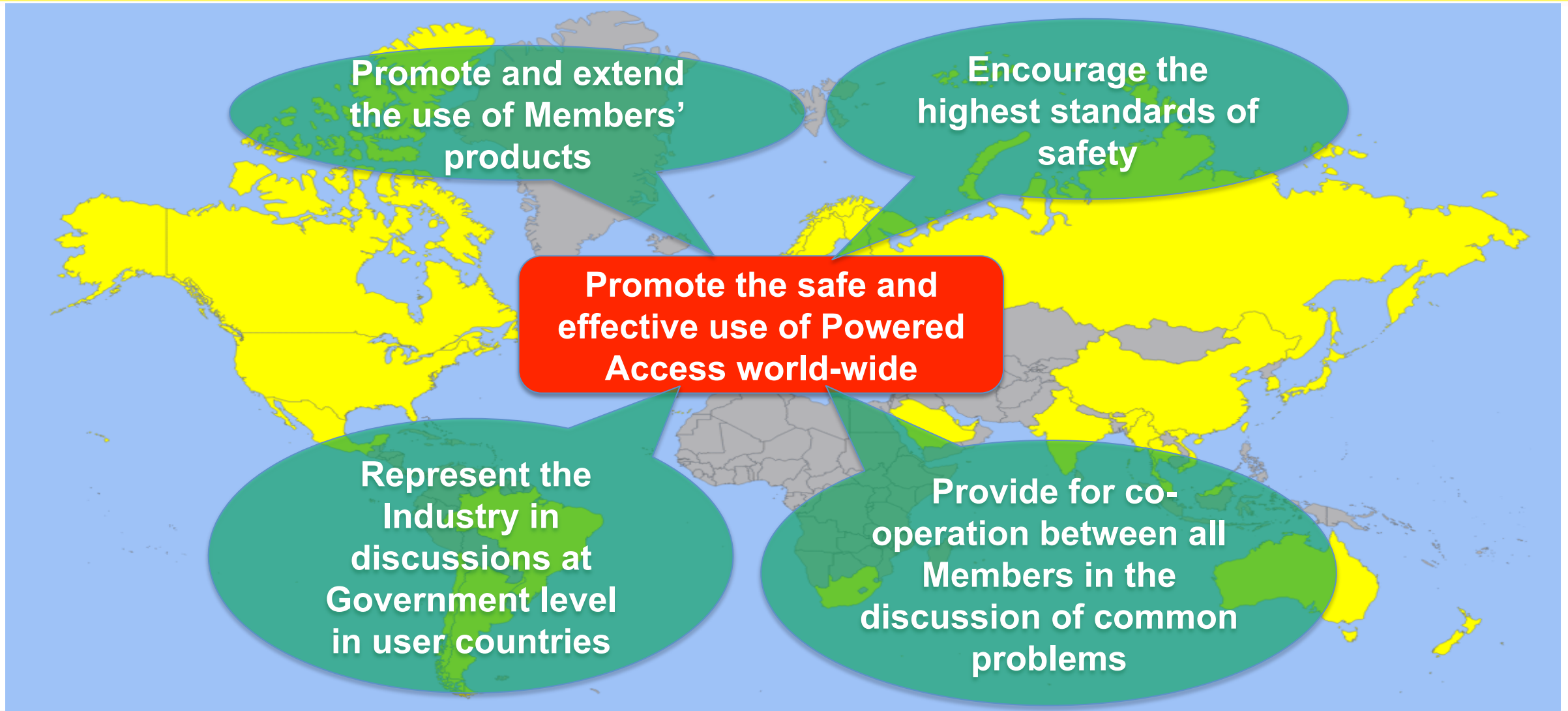
Rupert DOUGLAS-JONES
IPAF Technical & Safety Officer



Aims and objectives



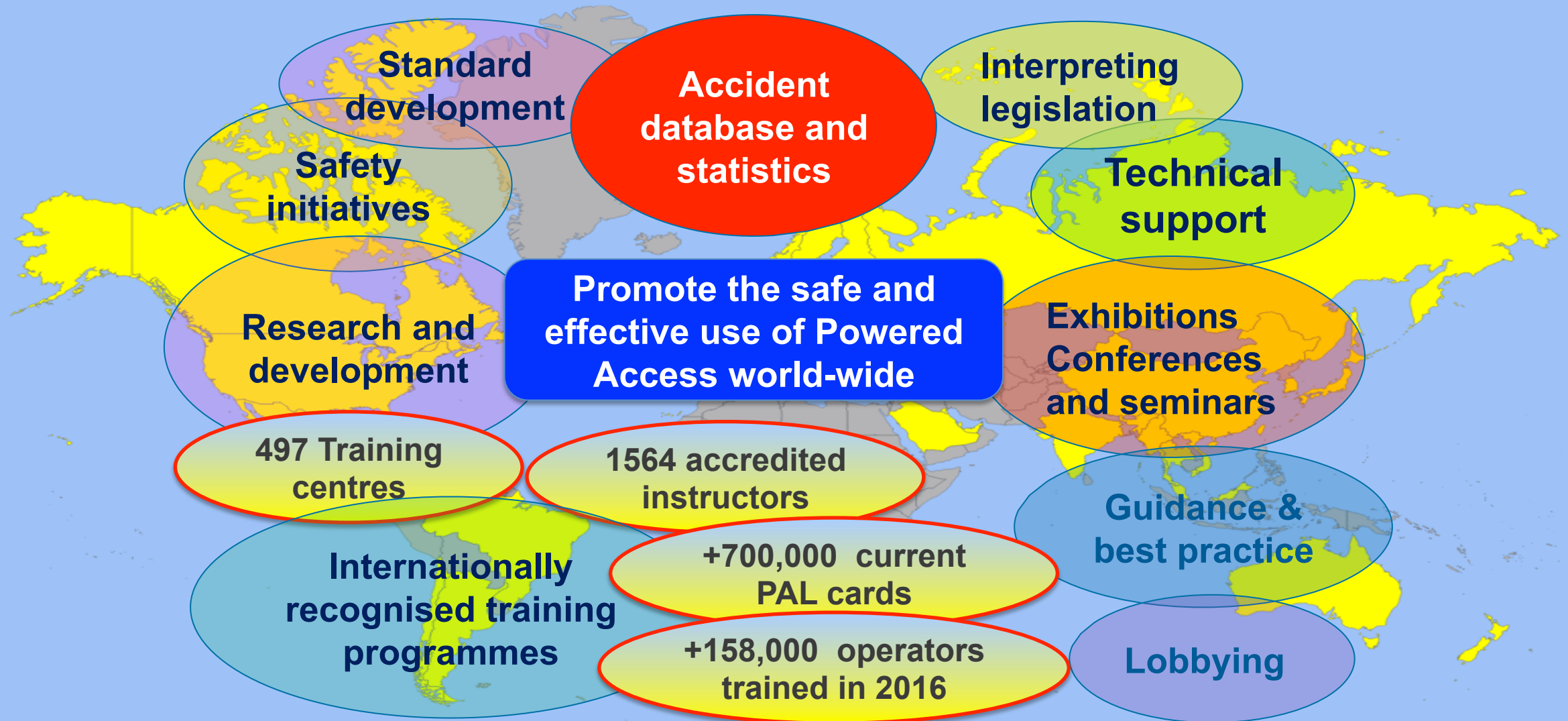
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What IPAF actually does



www.ipaf.org



T h a n k

Y o u

IPAF Accident Reporting



Report an
accident



www.ipaf.org



IPAF ACCIDENT REPORTING

Username

**HELPING MAKE OUR
INDUSTRY SAFER!**

Not Registered ?

Sign Up !

The preferred way to report an accident is to register your details (above) and obtain a secure password to access the confidential reporting database.

If you are unwilling to register to use this reporting system, please click on the box below to inform IPAF of any fatal accident involving powered access equipment.

ANONYMOUS REPORTING

Welcome to the IPAF ACCIDENT Database

All manufacturers, rental companies, contractors and users are encouraged to report:

1. Any known fatal and serious accidents involving MEWPs/AWPs or MCWPs worldwide, and
2. Any known accidents involving MEWPs/AWPs or MCWPs in the UK.

Companies will thus be able to track their accidents and manage their records.

There is also a facility for those who wish to report a fatal or serious accident, but are unwilling to register use the preferred reporting system.

Information entered into the database will be kept confidential and will be used strictly for the purposes of analysis and improving safety.
Report accidents, and help save lives!

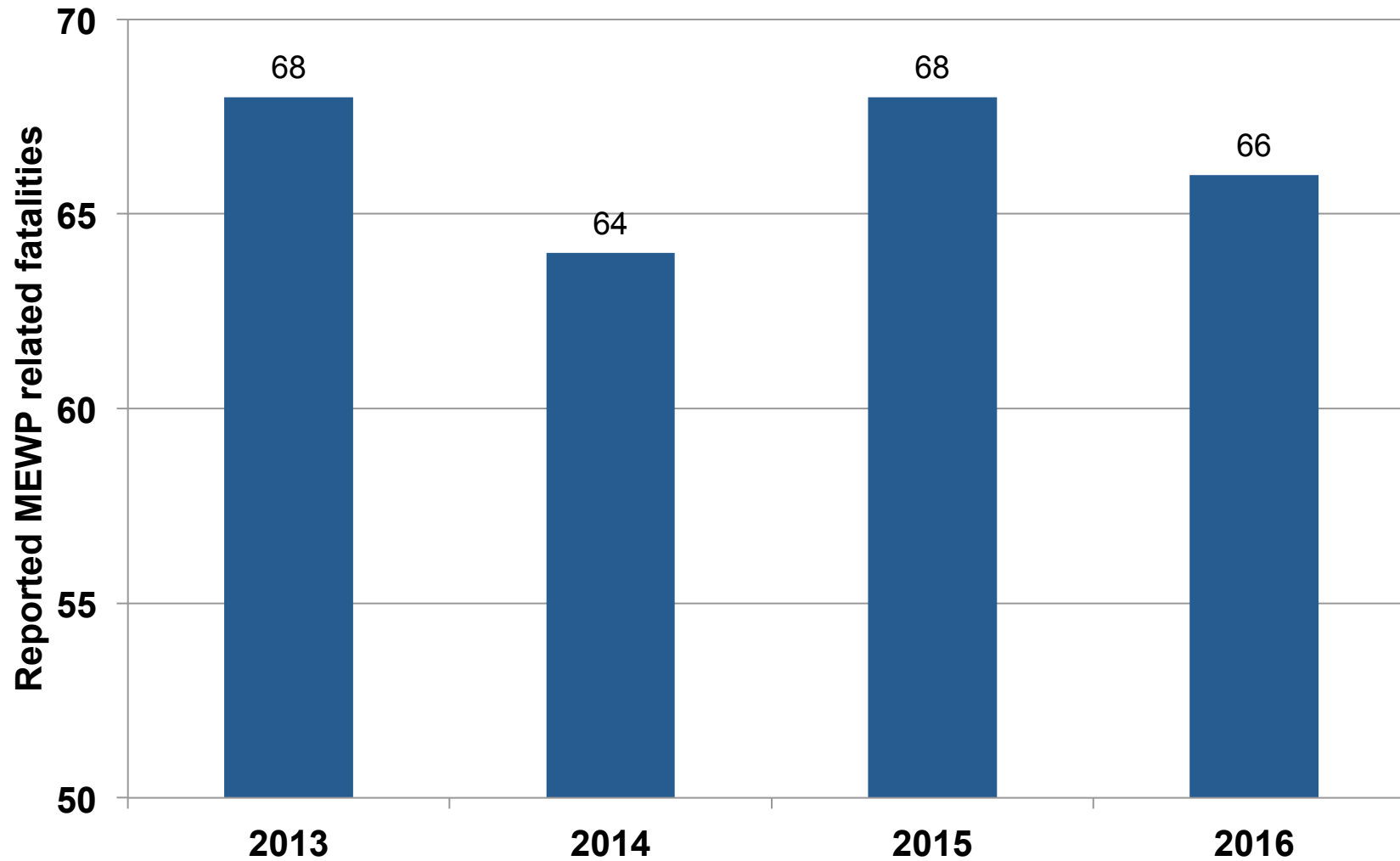
To see a video demonstrating how to use the accident reporting database watch this video:



Reported MEWP fatalities 2013 - 2016



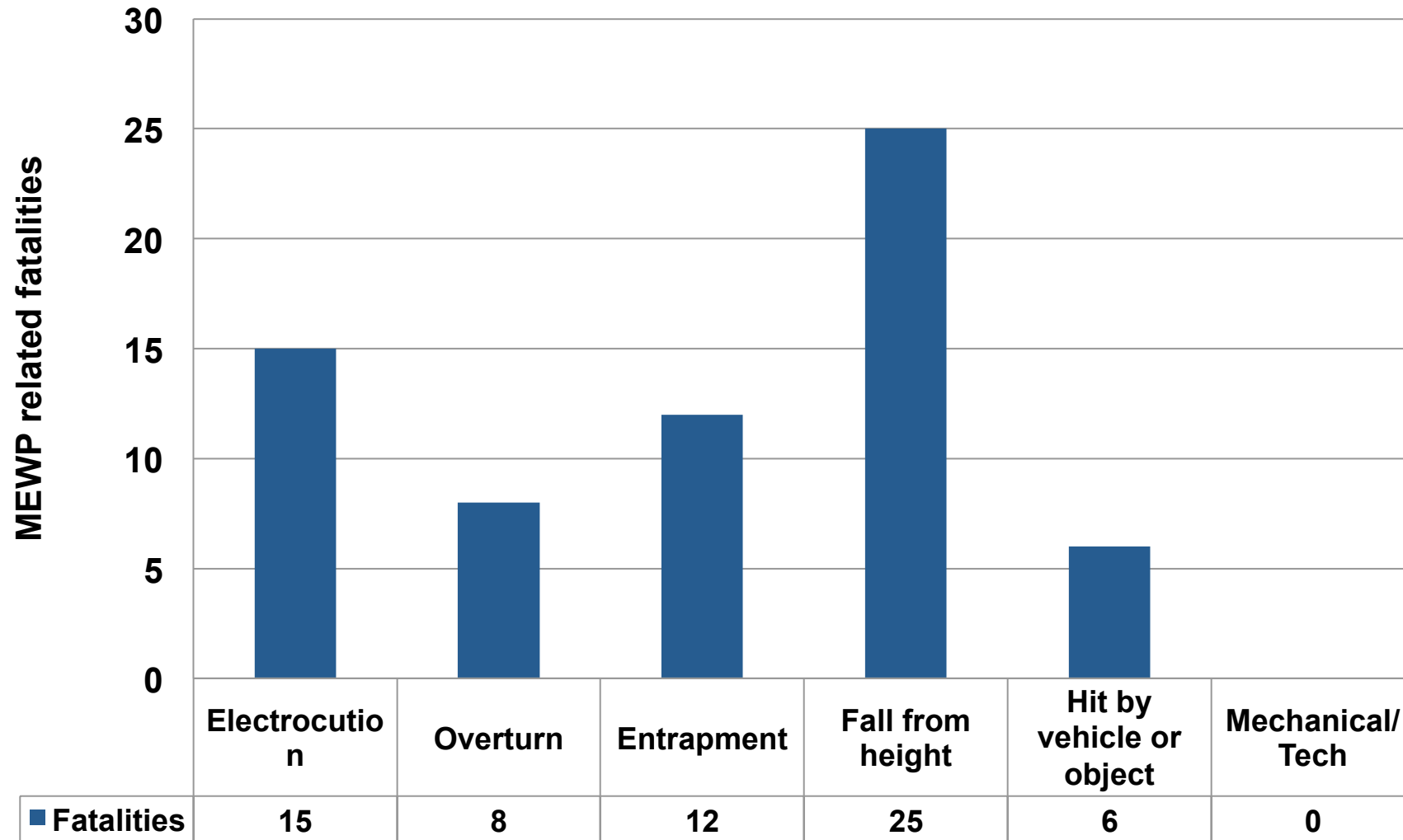
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Reported MEWP fatalities 2016



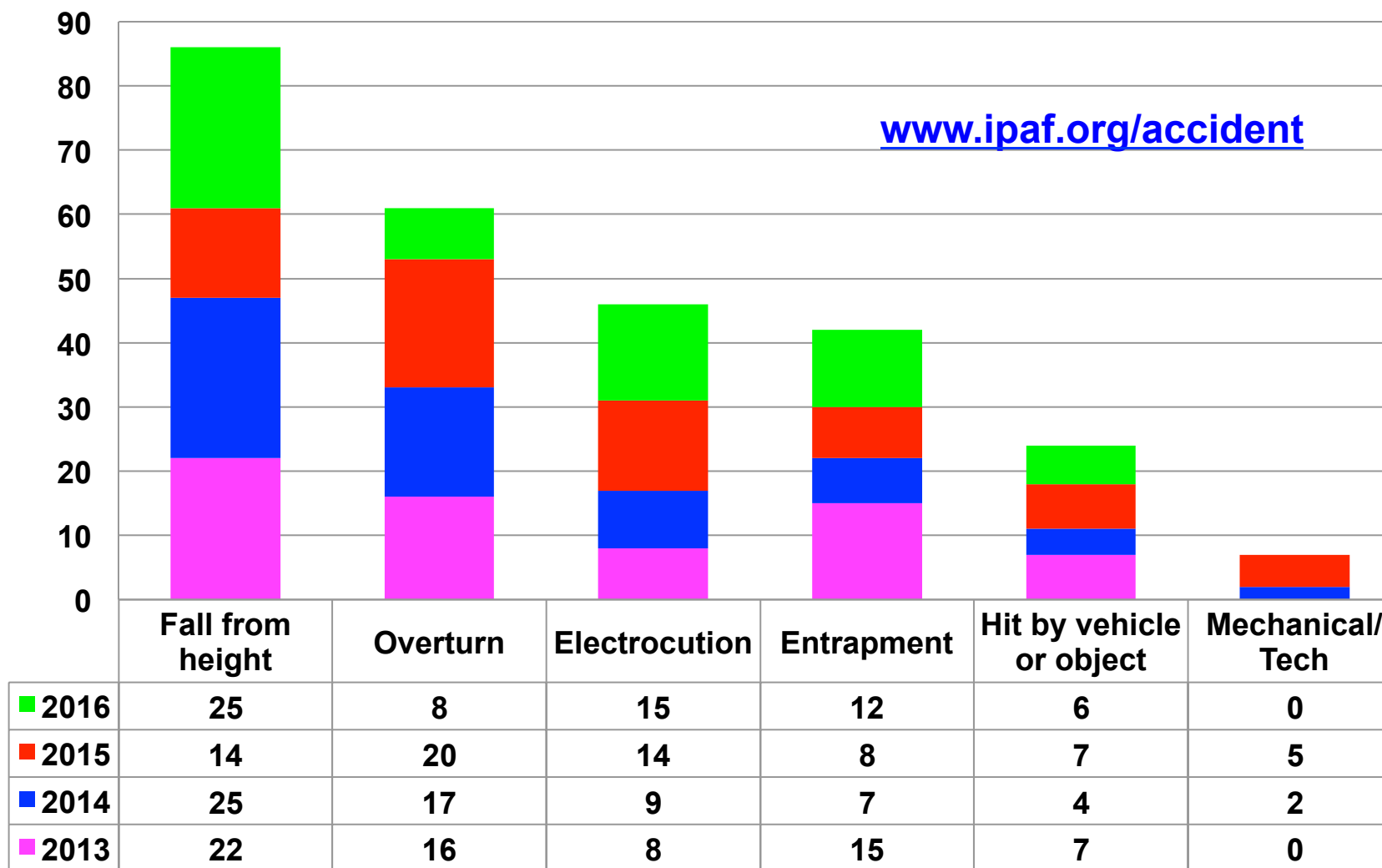
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Annual Reported Fatalities By Cause 2013 - 2016



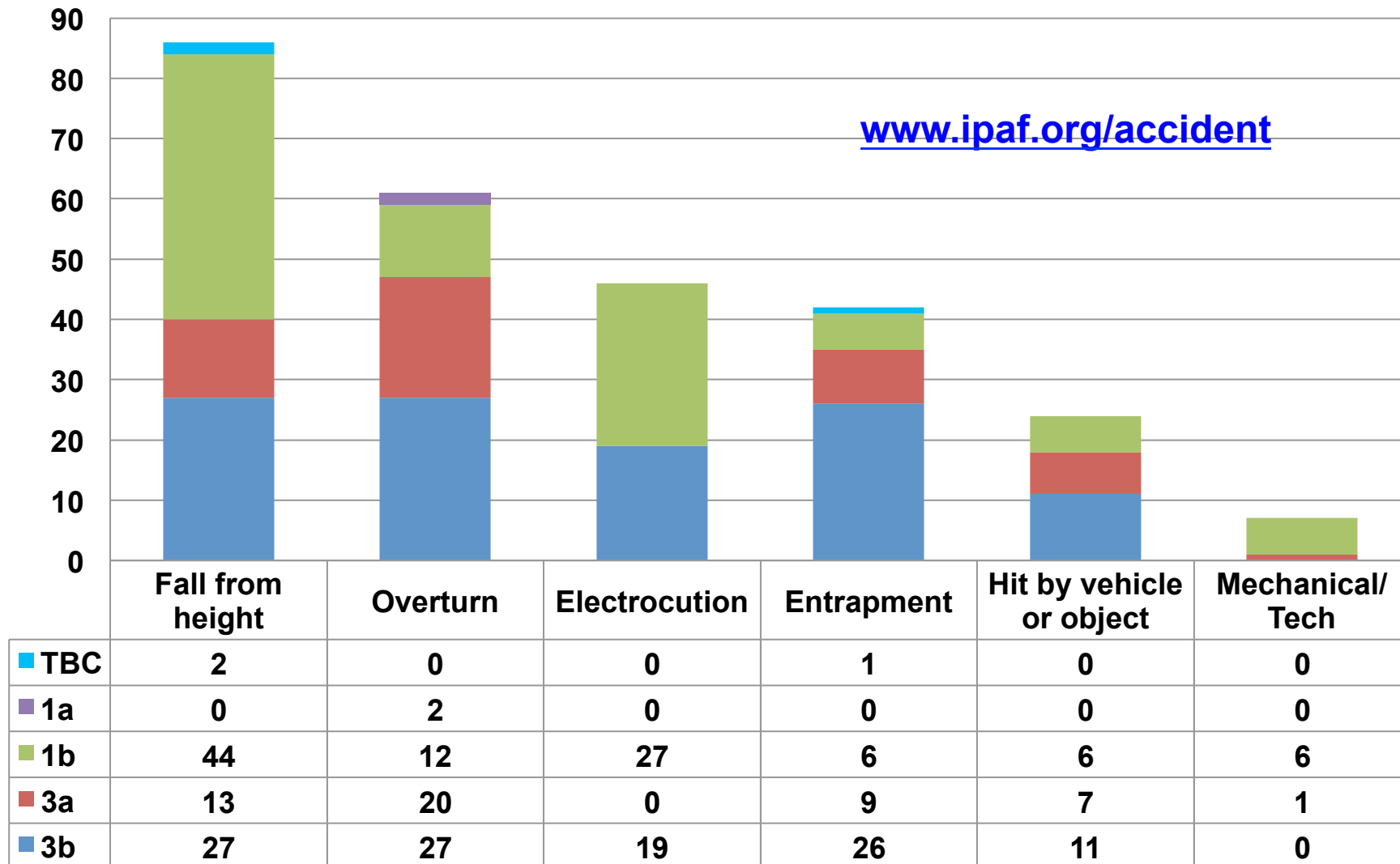
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Fatalities by cause & MEWP classification 2013 - 2016



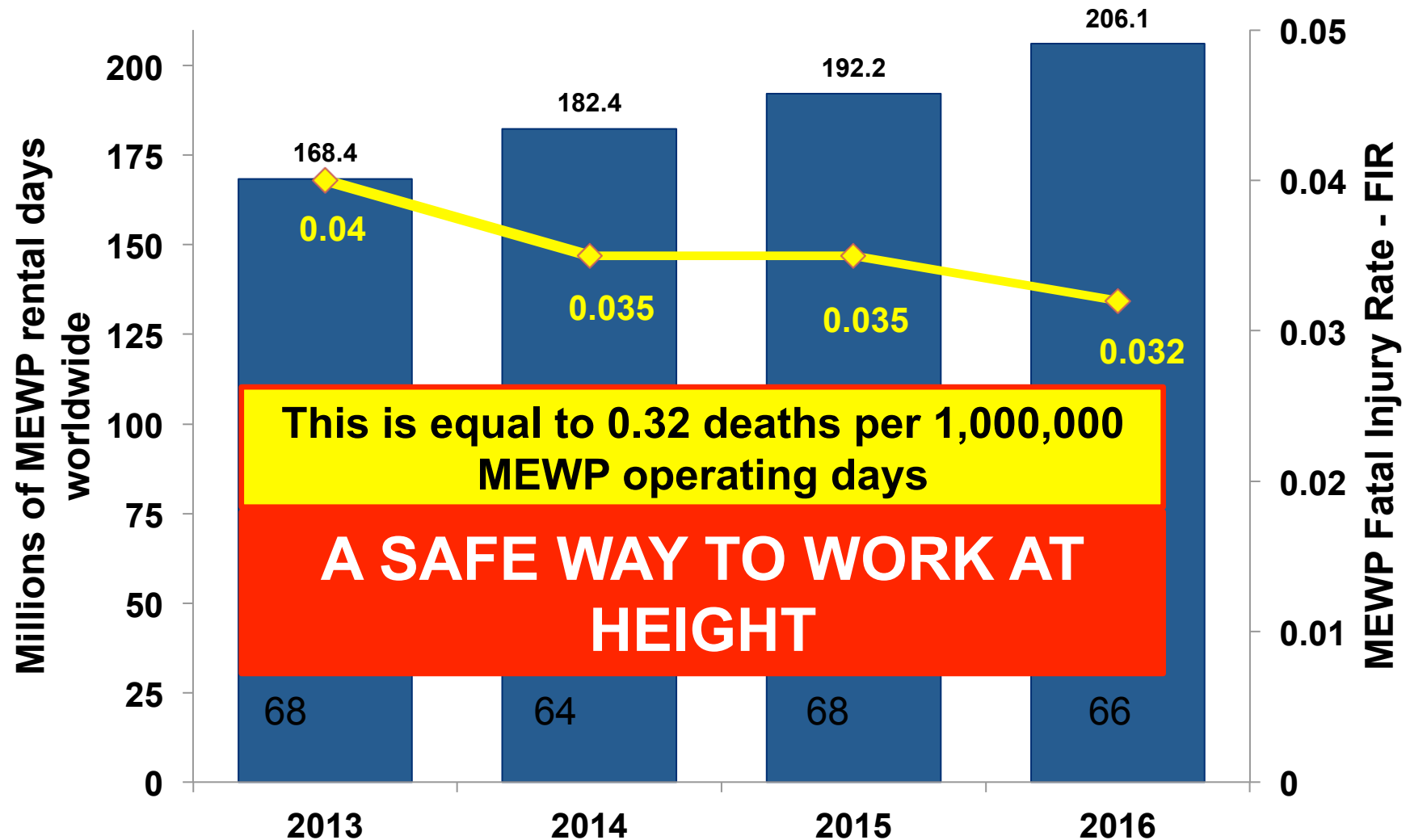
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MEWP Industry Fatal Injury Rate - FIR



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Work to Prevent Accidents



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Manufacturers

Standards & Design updates (EN280), ISO 21455 now being drafted: Mobile elevating work platforms — Operator's controls — Actuating forces, displacement, location and method of operation.

Training Courses

Operator, MEWP Managers, PAL+

Hirer Companies

PDI, Inspection, Familiarisation

Back to Basics



www.ipaf.org



The world authority
in powered access

GET BACK TO BASICS TO STAY SAFE

www.ipaf.org/safe



Mobile Elevating Work Platforms (MEWPs) are designed to provide safe access for temporary work at height – but they are only a safe option if the work is planned and managed appropriately. Accidents can be prevented, through proper planning, risk assessment, and management and supervision of work at height, including operation by trained and familiarised operators.

IPAF's 'Back to Basics' campaign identifies six recognised potential hazards that must be considered if accidents are to be prevented. These hazards can be avoided if users and operators follow essential safe-use practices.

Assess Ground Conditions

Always check ground conditions as part of your site assessment to ensure proper MEWP selection, identify potential hazards, develop control measures, and provide the operator with warning and instructions before using the machine.

Avoid Crushing Hazards

It is essential users and operators identify obstacles that may pose a crushing hazard in any direction of movement with the work platform. Follow the best practice guidance to avoid trapping and crushing injuries in a MEWP available from IPAF's website www.ipaf.org/safe.



Prevent Unauthorised Use

Consider using a machine capable of reading a Smart PAL Card so that only trained operators can activate machines. After use, always leave the machine in a safe and secure place and remove the key.



The world authority
in powered access



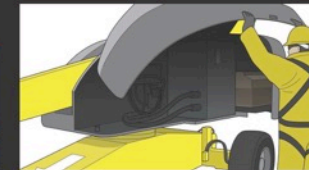
Assess the Risks

It is a user's responsibility to ensure an appropriate risk assessment is performed by a competent person prior to the start of work. As well as doing pre-use checks of the MEWP, operators should also conduct a workplace inspection to identify any hazards prior to starting work.



Avoid Electrocutation

Stay safe and keep any part of the MEWP away from the vicinity of power lines/energised conductors. Electrocutations can be prevented through proper planning, risk assessment, site management and continuous observation by the operator of potential electrical hazards.



Inspect Prior to Use

Ensure operators perform checks of the MEWP; both visual and function tests before every use. Conduct daily inspections of MEWPs and ensure any issues are identified and addressed prior to operation.

Ref: BP UK04/17-002

For more information and
safety advice please visit:
www.ipaf.org/safe or
contact us at info@ipaf.org



Resources:

www.ipaf.org/andyaccess
www.ipaf.org/m4m
www.ipaf.org
www.ipaf.org/inspections
www.ipaf.org/guidance

Back to Basics



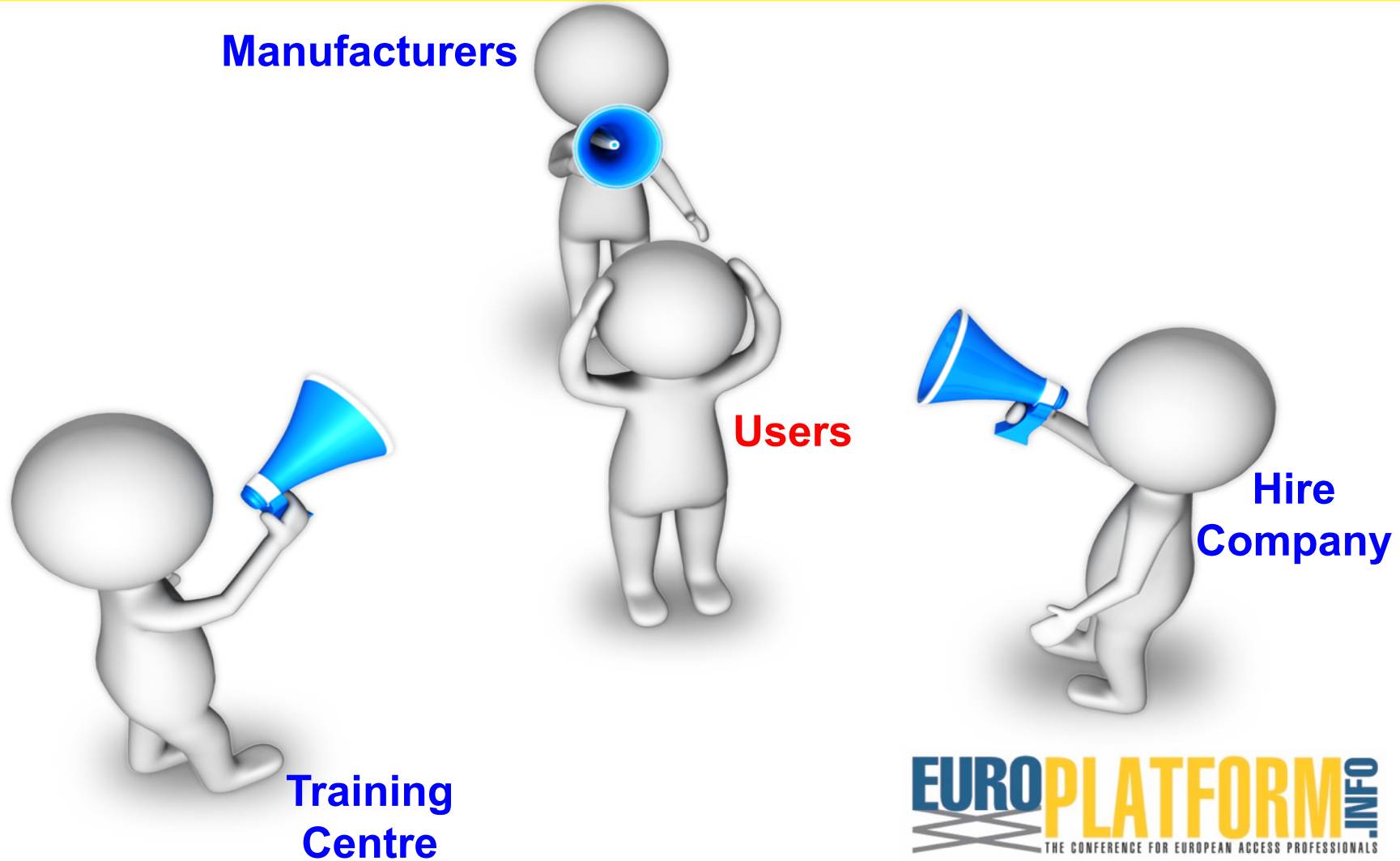
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- **Assess Ground Conditions**
- **Avoid Crushing Hazards**
- **Prevent Unauthorised Use**
- **Assess the Risks**
- **Avoid Electrocution**
- **Inspect Prior to Use**

HELP – Getting the message out



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EUROPLATFORM.INFO
THE CONFERENCE FOR EUROPEAN ACCESS PROFESSIONALS

Finally - Please Report Accidents



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INTERNATIONAL POWERED ACCESS FEDERATION

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 [Verify PAL Card](#)

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Welcome to the IPAF Website



News from IPAF - Click here
IPAF launches new annual report for UK rental members
IPAF Annual Report 2014
New IPAF President calls on industry to raise its game on apprenticeships
UK Strategic Forum Plant Safety Group

International Powered Access Federation
The [International Powered Access Federation \(IPAF\)](#) promotes the safe and effective use of powered access equipment worldwide in the widest sense -- through providing technical advice and information, through influencing and interpreting legislation and standards, through its safety initiatives and training programmes. It is a not-for-profit organisation owned by its members who include manufacturers, rental companies, contractors and users.

New to powered access?
If you are new to powered access, this website offers some starting points. See the [FAQs](#). You can refer to a simple industry document to understand what training and familiarisation is necessary. IPAF's [technical guidance notes](#) offer practical advice on using harnesses, assessing ground conditions and avoiding trapping. Visit the [Film](#) section to learn about the [correct use of equipment](#) and view the award-winning "Spot the Mistake" video.

IPAF Training
If you are looking for training -- the IPAF [training programme](#) for platform operators is certified by TÜV as conforming to ISO 18878. Successful trainees are awarded the [PAL Card \(Powered Access Licence\)](#) as proof of training. Find your nearest training centre using the [locator](#).



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Username:
Password:
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PAL Cards Worldwide
0702529

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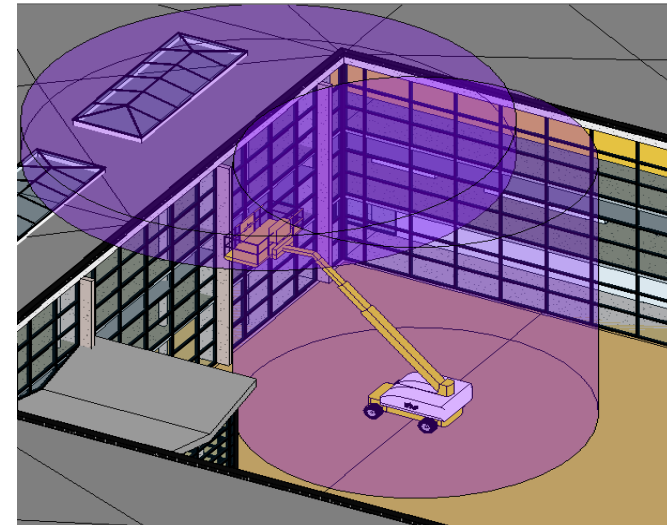
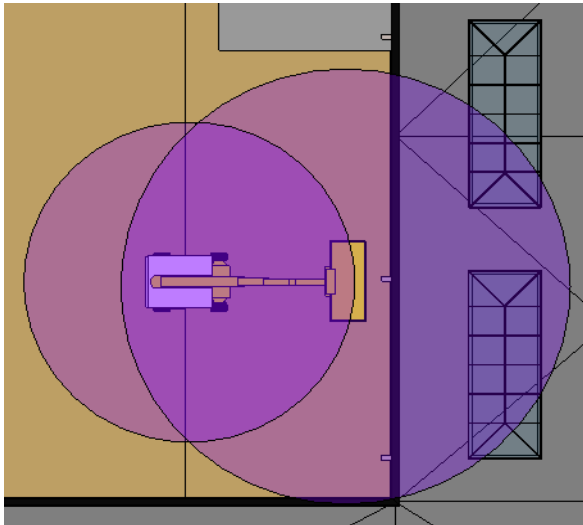
Building Information Modelling (BIM)



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Promote the safe and effective use of Powered
Access world-wide



Thank you for listening



www.ipaf.org



rdj@ipaf.org

Office: **+44 (0)1539 566 700**

Mobile: **+44 (0)7788 78 73 78**

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