



IPAF 2023 ELEVATION

LAST FEW PLACES REMAINING!

16 & 17 Nov 2023

The Belfry Hotel & Resort, Sutton Coldfield

For more information and booking visit:
www.ipaf.org/elevation

OR SCAN



***An event to celebrate the powered access industry:
conference, networking, dinner, entertainment &
golf and spa options to celebrate IPAF's 40th anniversary.***

NEW SAFETY GUIDANCE ON RADIO FREQUENCY RISKS

IPAF has published new safety guidance addressing radio frequency (RF) risks for aerial work platform operators and occupants, aiming to raise awareness about RF radiation dangers and exposure symptoms. The guidance complements a 'toolbox talk' training resource focusing on radio antenna safety, promoting regular discussions to address site specific risks.

Radio waves pose health threats by inducing molecular vibrations and heat. Exposure symptoms encompass sweating, increased heart rate, nausea, headaches and in severe cases may lead to burns and tissue damage. Those working near antennas on rooftops or building sides face potential exposure risks.

IPAF's head of safety Brian Parker said: "Antennas are often situated at a height that generally prevents radiation exposure to members of the public. However, powered access platform users



can easily enter RF fields and become at risk once they start to ascend."

To promote the new guidance IPAF attended the Mast & Tower Safety Conference in September, which promotes all aspects of safety and best practice when working at height.

The new guidance - 'Radio Frequency (RF) risks to MEWP operators and platform occupants' - is available on the IPAF website.

IPAF SUMMIT AND AWARDS

Entries for the 2023/4 Powered Access Awards (IAPAs) are now open. The winners will be announced at the dinner following the association's annual Summit which will be held in Copenhagen next March.

Tickets for the evening event are also on sale now, with an early bird rate available until the 1st of December.

IPAF managing director Peter Douglas said: "The IPAF Summit and IAPAs are annual highlights of our calendar and a fantastic showcase of the very best of our industry. Everyone who wants to attend should book early and take advantage of our early bird savings."

A site visit will be offered for those arriving on Wednesday 13th March, the day before the Summit, and will be followed by an evening networking reception at Copenhagen's Planetarium. Thursday morning will kick off with the IPAF annual general meeting followed by the Summit Conference and the IAPA Awards dinner that evening.

IAPA award categories are as follows:

- The Sustainability Award
- Access Rental Company of the Year
- Contribution to Safe Working at Height
- IAPA Innovative Technology Prize
- Digital Development Award
- IAPA Equality, Diversity and Inclusion (EDI) Award
- IPAF Training Centre of the Year
- IPAF Training Instructor of the Year
- Product of the Year - Mast Climbing Work Platforms & Hoists
- Product of the Year - Scissor Lifts & Vertical Masts
- Access Photograph of the Year
- Product of the Year - Self Propelled Booms & Atrium Lifts
- Product of the Year - Vehicle and Trailer Mounted
- IPAF/Access International Lifetime Achievement Award

The awards are open for entries or nominations until the 1st December.

IPAF president Karin Nars said: "There is much to be proud of in our industry and these awards are an opportunity to celebrate our achievements and reflect on how we can continue to grow."

The IPAF Summit and IAPAs will be held at the Scandic Copenhagen Hotel. For more information and applications for the awards - www.iapa-summit.info



WOMEN IN POWERED ACCESS

IPAF's Women in Powered Access initiative held its first of three online seminars entitled - 'Women in Leadership' on September 20th. The initiative celebrates women's contributions to the powered access industry.

The presentation was hosted by leadership development consultant Ali Moore, who was joined by a panel of women from across the access industry, including Debbie Hameetman of JLG, Dana Samoila of AlmaCrawler and Vicki Allen the founder and owner of International Platforms. The panellists discussed their experiences, while highlighting issues that might prove useful to others.

IPAF president Karin Nars said: "The 'Women in Leadership' programme aims to focus on key issues for women in our industry, but they aren't just for women they also provide an opportunity for male colleagues to learn about experiences of women."

For those that missed it, it can still be viewed on IPAF's YouTube channel.

The second and third events will be held on 17th January and 10th April 2024.



Karin Nars (L) with Vicki Allen



IPAF SUPPORTS FIRST ANNUAL 'EUROPEAN RENTAL WEEK'

IPAF lent its support to the first annual 'European Rental Week' organised by the European Rental Association and its member associations from October 9th to the 15th. The event's theme, 'Investing in People,' showcased opportunities in the rental industry. The annual event offers valuable resources accessible at www.europeanrentalweek.eu

For more information email era@erarental.org.





WANT A BATTERY THAT LASTS UP TO 3X LONGER?

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The new Trojan AES battery is the positive affirmation of everything you want and need in a Motive battery. It features the best of our proven deep-cycle AGM technology and delivers robust performance in extreme temperatures and conditions, giving this VRLA battery up to three times the cycle life of standard AGM batteries.

Download data sheets and more at trojanbattery.com/YesAES. Say YES to Trojan AES.



MORE INFO





YOU CAN DEPEND ON TROJAN BATTERY

Access equipment owners and operators increasingly depend on battery powered equipment. That makes them eager to keep up with evolutions in energy storage technology and solve operational problems.

Trojan Battery Company has some information on that front. Trojan, the pioneer of deep cycle battery technology, stands in the vanguard of evolving battery technology and moves innovative products through our pipeline.

THE NEW TROJAN AES BATTERY: EXPANDING THE LIMITS OF STANDARD AGM TECHNOLOGY

That includes their new AES Battery, an evolution of proven VRLA technology that breaks through the limitations of standard AGM batteries.

Standard AGM batteries should not be operated at a depth of discharge below 60% in most applications. They experience damage and possibly early failure when repeatedly used in a partial state of charge (PSoC) or opportunity charged, something that often happens in the heat of busy workdays. As a result, these batteries may deliver shorter-than-expected life and need frequent replacements.

Trojan's AES Battery solves these problems.

Available in 6, 8 and 12 volt models, they boost the performance of mobile elevated work platforms, aerial work platforms, material handling equipment, floor care machines, golf, personal transportation (PTVs) and utility vehicles.

The batteries are enhanced with a combination of technologies, including a proprietary carbon additive, to deliver all the benefits of standard AGM but also withstand both PSoC operation and opportunity charging. Unlike competitive products, they also feature Deep Cycle Series (DCS) technology and optimised active material to

prevent the degradation of the positive material. The batteries offer these competitive advantages over other models:

- Deliver up to three times the cycle life of standard AGM. The battery is validated at 1,200 cycles at 100% DoD. Competitive models only double the cycle life of standard AGM.
- Ensure robust performance in extreme temperatures ranging from -40°C to 71°C (-40°F to 160°F).
- Tested to withstand long-term PSoC, again and again. This ensures dependable high performance, helps prevent battery damage and extends life.

The maintenance free battery also has plug and play compatibility with standard AGM chargers and algorithms and is 99% recyclable.

BACKED BY TROJAN'S UNSURPASSED SERVICE AND SUPPORT

When purchasing batteries, it's also essential to consider the manufacturer's history, portfolio and support services.

Trojan Battery Company has been manufacturing batteries for almost a century, made the first golf car battery, pioneered deep-cycle battery technology and are a trusted supplier to OEMs. They have an international footprint, deep infrastructure and multiple manufacturing sites offering the following:

- A complete portfolio of deep cycle flooded lead acid, AES and 24, 36 and 48 volt lithium-ion batteries to fit every need and budget.



- Technical support through an International Customer Support Line staffed by battery experts.
- Networks of trained International Master Distributors and Authorised Trojan Dealers.
- Close coordination with charger manufacturers to optimise charging for each battery, extending battery life.
- Two research and development centres which test batteries and develop new products.
- Manufacturing facilities in the US, China and Mexico.



Learn more about the Trojan AES at www.trojanbattery.info/YesAES/ or visit www.trojanbattery.com