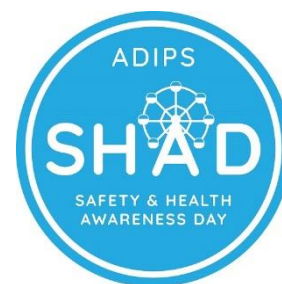


Amusement Devices Inspection Procedures Scheme.

Safety Health Awareness Day (SHAD): 13th March 2024



Day Notes.

Introduction.

This document serves as follow up info regarding the ADIPS Safety Health Awareness Day on 13th March in Yaxley. It contains brief notes about each of the seminars and the follow up info attendees may need to know.

Electrics – Charlie Bowers (ADIPS Inspection Body)

Charlie spoke about alternators, the difference between MCB's, RCB's, and the values of RCD's. He showed us example pictures of distribution boards and badly wired plugs and enclosures that were unsafe. The importance of earthing was talked about in depth.

NDT – Shaun Smalley (ADIPS auditor)

Shaun Smalley (an ADIPS auditor) discussed the importance of checking and maintaining NDT schedules. He explained about metal components, deterioration and checking any welding to see if it has cracked. He also emphasised the requirement to properly prepare component surfaces prior to inspection.

Machine Maintenance – (HSE)

Pat McGinley and Paul O'Grady of the Health & Safety Executive (HSE) spoke about the recently published British Standard - BS14200: 2023 – Maintenance of Machinery and what it means for the fairground industry. HSE explained how the Standard set out a clear benchmark for the different types of approaches that can be used to maintain fairground equipment in good order i.e., preventative, and reactive maintenance. They also discussed how the Standard provided guidance which would allow ride controllers to understand what they need to do, to get the best out of their maintenance regimes – both in terms of safety and operability.

Passenger Behaviour – Marcus Brian (Universal Verification)

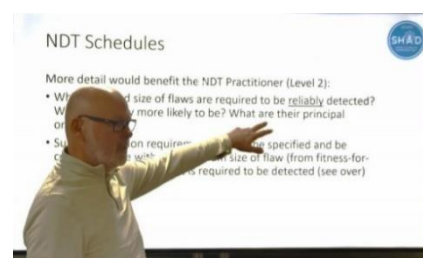
Marcus Brian (ex-Merlin) presented examples of industry incidents resulting from guest behaviour. This included guests climbing perimeter fences etc to retrieve lost items and guests bypassing restraints to exit the ride in motion. The recent BALPPA and IAPPA surveys were discussed which stated that guest behaviour was a contributing factor in a high proportion of incidents. The phrase "reasonably foreseeable misuse" was discussed and the responsibility of the controller to ensure foreseeable are considered when we perform our risk assessments.

ADIPS – Carl Hagemann (ADIPS General Manager).

After lunch Carl Hagemann spoke of the initiative for controllers to get their ADIPS stickers and also an ADIPS Controller ID via the ADIPS website. The link for performing this is at the end of this document.

Inflatables – Phil Pike (ADSC Chair)

Phil Pike gave us a talk on some health and safety aspects of inflatables, including pegs and air pressure in the inflatable, he then showed an "manometer" and "anemometer" with pictures of how to automatically upload and keep records for these to a cloud.



Onsite Fair Portion – Scott Ingram & Charlie Bowers.

There were two physical informal onsite sessions looking around the rides and attractions of the nearby Peterborough Fair.

For these there was a walk around looking at general safety and the issues that HSE inspectors find during their visits such as ride documentation, risk assessments, correct packing, missing components etc.



ADIPS and the ADSC thanks John Scarrott and family for allowing access to the fair whilst it was being built up to facilitate this part of the day.



Obtaining Your Attendance Certificate.

For attendees to obtain their Attendance Certificate, each must use the link below to register. This is so that any spelling is correct.

[Mailchimp Survey \(list-manage.com\)](https://list-manage.com)

Day Feedback.

The top of this page has a quick survey about the SHAD to complete. Although this is optional, the more feedback we can get, the better we can aim for future events. The recent day was the first since covid and also under the new ADIPS management. Your feedback is essential to make these days suitable and relevant.

Useful Links.

How to gain an ADIPS Controller ID and ADIPS device stickers: adips.co.uk/controllers-membership/

ADIPS SHAD video: [Facebook video of the day](#)

About ADIPS and the ADSC.

The Amusement Devices Inspection Procedures Scheme is a registration scheme for fairground and theme park operators. The owners of rides and devices are required to get their equipment at least annually tested (or MOT'd). ADIPS has set the protocols for a diligent testing process to accommodate this. The HSE supports the scheme. Of operators in the UK, over 95% use ADIPS as their registration scheme.

ADIPS is steered by the Amusement Devices safety Council. This is currently a cooperative of four showman trade associations. (Alphabetical):

- Amusement Catering Equipment Society.
- Association of Independent Showmen.
- Showman's Guild of Great Britain.
- Society of Independent Roundabout Proprietors.



Also currently sitting as observers on the ADSC are the Health & Safety Executive (HSE) and the National Association for Leisure Industry Certification (NAFLIC).

The Amusement Device Inspection Procedures Scheme (ADIPS). Telephone: [0191 516 6381](tel:01915166381) Email: office@adips.co.uk