

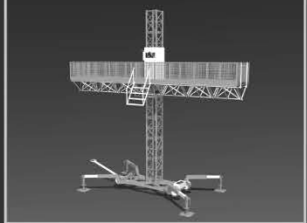


**INTERNATIONAL POWERED
ACCESS FEDERATION**



IPAF Summit

March 8, 2018 – Miami – USA



IPAF New Hoist Training Program

Angel Ibanez

IPAF Global Representative for MCWPs and
related products

IPAF and MCWP



IPAF and MCWPs since the 90's



The world authority
in powered access



POWERED ACCESS RENTAL MARKET:
THE LATEST INDUSTRY DATA

The latest global report of this essential research is now
available to buy. Visit www.ipaf.org/reports



**MCWPs business
has little to do with
MEWPs business**

IPAF and MCWP

2018
IPAF
summit

Scaffolding



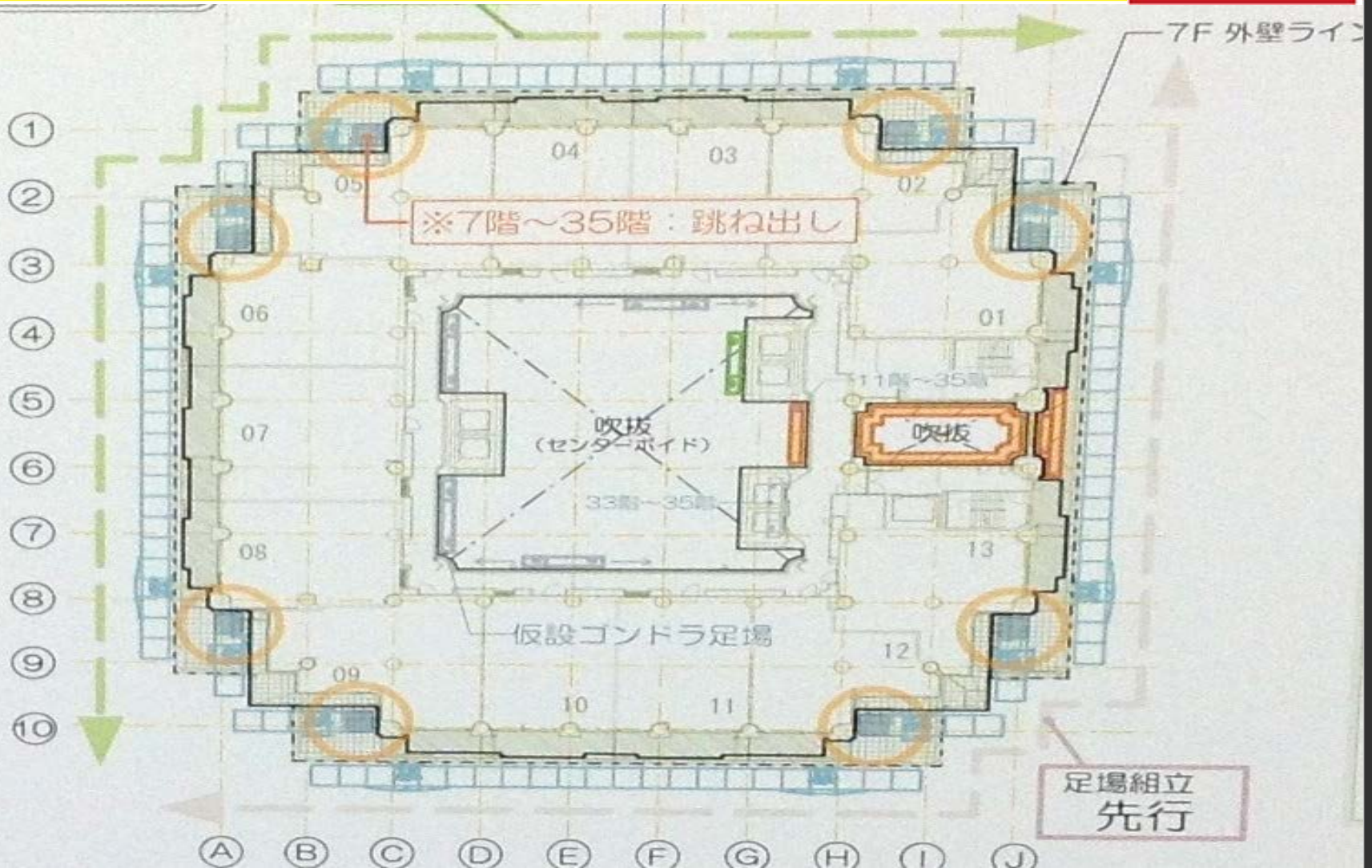
IPAF and MCWP

2018
IPAF
summit

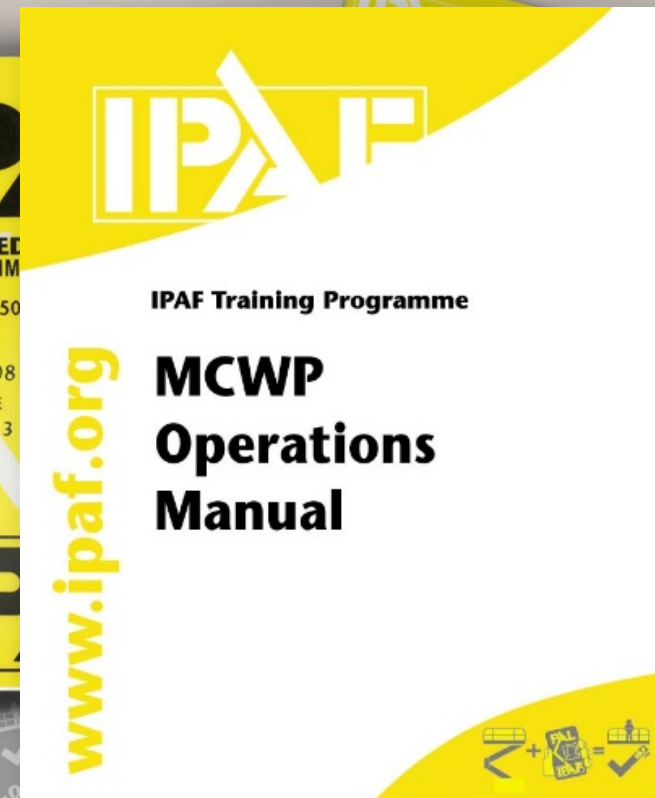
Tower cranes



IPAF and MCWP



IPAF and MCWP



PAL Grades/Categories for Mast Climbing Work Platforms

Title	Licence Grade
Operator	OP
Mobile Operator	OP(M)
Demonstrator	D
Installer	INST
Advanced Installer	INST(A)
Trainer	T

IPAF and MCWP

2018
IPAF
summit

**DO NOT
INTERFERE
WITH TIES**



**A MAST CLIMBING WORK PLATFORM NEEDS
ALL OF THE TIES FOR STABILITY**



THE WORLD AUTHORITY IN POWERED ACCESS

Download free posters at
WWW.IPAF.ORG/ANDYACCESS
Ref. A002 MA-512-1117-1-08

**DON'T
OVERLOAD
THE PLATFORM**



**ALWAYS RESPECT THE LOAD CHART AND FOLLOW THE
MANUFACTURER'S GUIDANCE FOR ITS INTENDED USE**



THE WORLD AUTHORITY IN POWERED ACCESS

Download free posters at
WWW.IPAF.ORG/ANDYACCESS
Ref. A001 MA-501-1117-1-08

Why hoist courses?

Reasons to develop hoist courses

**Increasing
interest among
IPAF members**

**Ratio Hoists /
MCWPs units
typically > 5**

**Very close to
MCWPs**

**Higher number
of users per
machine**

Why hoist courses?



**But the most important
reason is...**

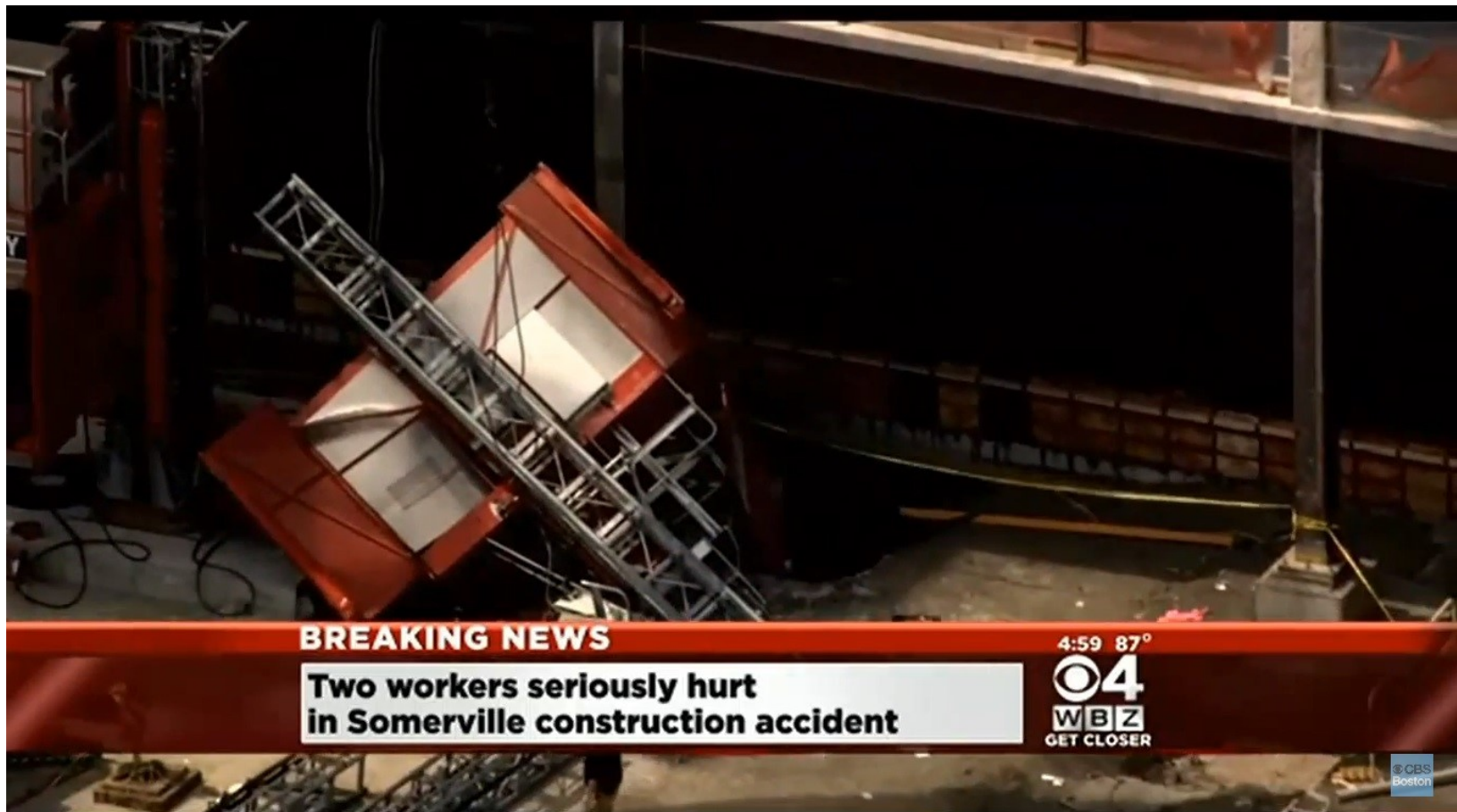
Why hoist courses?

Accidents happen with MCWP...



Why hoist courses?

But with hoists too



Why hoist courses?



Why hoist courses?



Why hoist courses?



Why hoist courses?

Of course the
right
installation
is extremely
important,
but....



Why hoist courses?

Operators
play a key role:
in the safe use
&
in the pre-use checks



Why hoist courses?

**and they
must
be trained,
because..**



Why hoist courses?



Lack of training
on the
installation & use
is a
critical factor
in most
incidents

Why hoist courses?



&



How IPAF can help you



Future PAL Grades/Categories for Hoists

Title	Licence Grade	When
Operator	OP	Q3 2018
Demonstrator	D	2019
Installer	INST	2019
Advanced Installer	INST(A)	2019
Trainer	T	Q4 2018

How IPAF can help you

PAL CARD FEATURES

The PAL Card is valid for five years.

It shows the date on which the holder was assessed and the expiry date by which re-training would be needed.

It shows the types of equipment that the holder has been trained to operate.

It has security features including a holographic logo and the holder's photograph and signature to prevent mis-use.

The Smart PAL Card is marked by a wireless icon and has a chip embedded in it.



How IPAF can help you

Smart PAL card

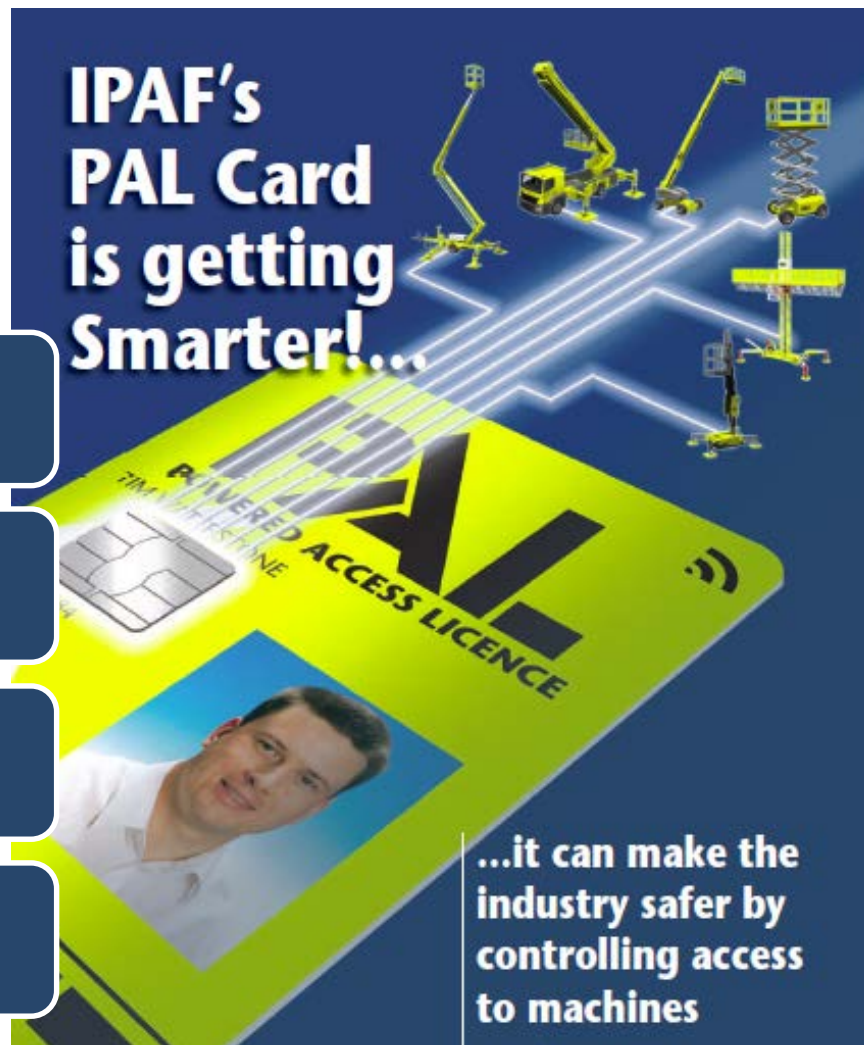
Access control

Verify if pre-use checks

Electronic logbook

Can be integrated

**IPAF's
PAL Card
is getting
Smarter!...**



**...it can make the
industry safer by
controlling access
to machines**

How IPAF can help you



How IPAF can help you

MCWP&Hoist + PAL card



the safe way



**INTERNATIONAL POWERED
ACCESS FEDERATION**

Thank You!