PASMA TOWER WEEK 2015
ACCESS TOWERS – PACKED WITH POTENTIAL

John Bungay
Vice Chairman - PASMA
Access Towers – Packed with Potential

- Evolution of Access Towers
- Packed with Potential
- Unlock that potential – Safely
- Questions and Answers
Evolution of Access Tower Systems

- Origins lie in early siege towers
- Aluminium towers – post war USA
- UK saw massive growth 1970’s
Evolution of Access Tower Systems

- Advances in user safety
- Double guardrails / platforms
- 3T – “Through The Trapdoor”
- AGR – Advance Guard-Rail
“Standard” Access Towers

- “Standard” Access Towers offer...
- Multiple frame widths
- Numerous platform lengths
- Choice of access method
Standard Tower Variants
Composite Access Towers

- Fabricated from GRP
- Electrically non-conductive
- Use in both corrosive and “clean” environments
Packed with Potential

- Advanced Configurations
- BS 1139 Part 6
- Bridges and large decks
- Facades and cantilevers
Stepped Structure

- Narrow ledge
- Base in pool
- Low point load
- Fast turnaround
Cantilever Structure

- Large deck
- Protrusions
- Ground load
- Project time
High Level Structures
Bridging Structure

- Access to walls & ceiling
- Precious floor surface
- Low point load
- Short project time
Bridging Structure
Façade Tower Structure
Façade Tower Structure – PASMA HQ

- Façade Tower Structure
- Multiple working levels
- Lightweight and fast to erect
- Cost effective solution
Large Deck Structure (Birdcage)

- Large deck
- Lightweight
- Mobile
- Fast
Packed with Potential

- Faster
- Lighter
- Safer
- Packed with Potential
Unlock that Potential - Safely

- PASMA Training Courses and Code of Practice
- “Standard Towers” – look for the PASMA Card
- Advanced Configurations – use the services of a PASMA Hire & Assembly Member, with...
- Towers for Riggers – PASMA course accreditation
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