



An Introduction to the ABHI SISIS Working in partnership with the IDSc

IDSc Conference 2012

The Speaker



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Chairman: ABHI Surgical Instrument Special
Interest Section

Sales Director: S Murray & Co Ltd



S MURRAY & Co



- Founded in 1915, initially as a manufacturer of laboratory glassware
- British manufacturer of reusable surgical instruments, based in Sheffield, 60 employees
- Production integrity
- Quality
- Value



ABHI Overview



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- Trade Association to represent the medical healthcare industry
 - Policy Groups, e.g.:
 - Commercial Policy Group – NHS Procurement issues
 - Technical Policy Group – regulatory matters
 - Member/Working Groups, e.g.:
 - Orthopaedics SIS – loan kits, clinical trials guidance
 - Spine SIS – treatment, awareness, therapies

ABHI Overview



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- **Mission:** To champion the benefits and use of safe and effective medical technologies to deliver high quality patient outcomes
 - **Engagement:** Government groups and forums, as well as cross industry collaboration bodies and associations

ABHI SISIS



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- Surgical Instrument Special Interest Section – SISIS
 - **Remit:** To provide a forum for discussion on issues relating to the provision of surgical instruments
 - MHRA & MDD regulatory landscape
 - Reprocessing instructions template
 - Raise profile of surgical instruments

ABHI SISIS



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- Surgical instrument quality
 - Use – theatres
 - Decontamination – sterile services
 - Supply – ethical sourcing and sustainability
 - Stakeholder engagement
 - Closer collaboration across the industry
 - Meeting with IDSc – CFPP 04 01

SISIS & CFPP



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- **Choice Framework for local Policy and Procedures**
 - CFPP 01-01: Management and decontamination of surgical instruments used in acute care
 - “Designed to reflect the need to improve efficiency and outcomes in terms of safety, clinical effectiveness and patient experience in line with health policy direction”

SISIS & CFPP



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- Challenges posed:
 - Availability, quality and suitability of surgical instruments
 - Risk of infection via surgical instruments
 - Theoretical risk of transmission of human prion diseases
 - Cancellation of surgery due to instrument quality
 - Goals set out:
 - Enhance patient safety
 - Deliver value for money

SISIS – Way Forward



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- Education & guidance booklet
 - What to look for (Essential Quality Requirements)
 - Product specifications & supplier audit
 - Reprocessing instructions template
 - Integration with local decontamination policy
 - Clinical involvement in procurement
 - Theatres, sterile services & feedback loop
 - MHRA & CQC
 - Adoption of best practice

SISIS – Way Forward



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- Closer partnership between manufacturers, suppliers, hospitals and the regulatory landscape
 - Best practice for decontamination procedures
 - Patient Safety
 - Infection control procedures
 - Instrument design
 - Tracking and traceability issues
 - Savings and value for money
 - This can only be achieved by ...

ABHI SISIS



... everyone working together ...



Further Information



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Thank you for listening