

Infection Control

In Association With



GCC Centre for Infection Control

17th – 19th September 2006
Crowne Plaza Hotel, Dubai, UAE

Plus!

Nursing Symposium
CSSD Symposium

17th September 2006

18th – 19th September 2006

Picture Courtesy of Bode Chemie Hamburg

For The First Time In Collaboration With



World Health Organisation



Association for Professionals in Infection Control and Epidemiology, USA



International Federation of Infection Control



Society for Healthcare Epidemiology of America



US Naval Medical Research Unit



Joint Commission International



National Health Group, Singapore



University of Ottawa



Executive Board of the Health Ministers' Council for GCC States



Saudi National Guard Health Affairs

Plus!

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- Tehran University of Medical Sciences
- King Saud Bin Abdulaziz University of Health Sciences

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The Arab Health Series from IIR



Organised By:



Chairman's Message

Welcome to the third Patient Safety Conference on Infection Control.

As healthcare-associated infections, emerging antibiotic resistant microorganisms, Avian influenza pandemic threat and a host of other infections and infectious diseases concerns continue to challenge our expertise and resources; there is an urgency for a collaborative strategy.

This conference signifies a major step to answer the call for collaborative actions among the Gulf Cooperation Council States (GCC), as Arab Health and the GCC (States) Centre for Infection Control unify efforts to bring you a faculty of international and regional experts to address the multiple infection and safety concerns.

This partnership aims to improve and advance the highest level of healthcare in the region through the selection and presentation of topics to address the concerns of:

- Ventilator-associated infections
- Surgical site infections
- Strategies for preparedness for Avian influenza pandemic
- Infection concerns in special patients population
- Hand hygiene
- Multidrug-resistant microorganisms
- New CDC isolation guidelines
- TB infection control
- JCI accreditation

The faculty is chosen from a list of world-renowned experts who will share with you their experiences, the most recent scientific findings, current practices and evidence-based guidelines on infection prevention and control practices.

We are deeply grateful for the support of all the international collaborating organizations and societies who have linked with us to extend the global chain for patient safety through infection prevention and control.

It is my hope that this conference will provide you with a rewarding experience and information with which to enhance your infection control strategies.

I look forward to welcoming you to the conference.



P.S. Register by 20th July and save up to US\$ 345.

Dr. Ziad A. Memish
Chair Meeting Scientific Committee &
Director GCC Center For Infection Control
King Abdulaziz Medical City, Saudi National Guard Health Affairs
Riyadh, Kingdom Of Saudi Arabia

Who Should Attend

- Microbiologists • Epidemiologists • IC practioners • Heads of ICU • Heads of Infection Control • Heads of Nursing
- Health and safety officers • Dentists • Hospital directors • Heads of supply and procurement • Senior hospital management

AACME Accreditation Statement

This activity has been planned and implemented in accordance with the AACMEs Accreditation Standards & Policies and the Essential Areas and their Elements. **IIR Middle East** is accredited by the American Academy of Continuing Medical Education (AACME) to sponsor continuing medical education activities for physicians.

IIR Middle East takes responsibility for the content, quality and scientific integrity of this CME activity.

IIR Middle East presents this activity for educational purposes only.

Participants are expected to utilize their own expertise and judgment while engaged in the practice of medicine. The content of the presentations is provided solely by presenters who have been selected because of their recognized expertise.



Conflict of Interest Disclosure

It is the policy of the American Academy of Continuing Medical Education (AACME) to ensure balance, independence, objectivity, and scientific rigor in all its sponsored educational programs. All faculty participating in continuing medical education activities sponsored by IIR Middle East are required to disclose to the program audience any real or apparent conflict of interest related to the content of their presentations. All faculty are also required to disclose any discussions of unlabeled/unapproved uses of drugs or devices.



Scientific Committee

Dr. Ziad A MEMISH, Director GCC (States) Centre for Infection Control Head, Adult ID section - Dept of Med & Executive Director Infection Prevention & Cont Prog, Saudi Arabian National Guard Health Affairs, King Abdulaziz Medical City, King Fahad National Guard Hospital, Riyadh, KSA

Dr. Bandar AL KNAWY, Chief Medical Officer, Saudi Arabian National Guard Health Affairs, King Abdulaziz Medical City, King Fahad National Guard Hospital, Riyadh, KSA

Dr. Tawfik KHOJA, Director General, Executive Board of the Health Ministers' Council for GCC States, Riyadh, KSA

Dr. Abdullah AL SHIMEMERI, Dean Postgraduate and Academic Affairs, Saudi Arabian National Guard Health Affairs, King Abdulaziz Medical City, King Fahad National Guard Hospital, Riyadh, KSA

Dr. Didier PITTET, Consultant, University of Geneva, Switzerland and Imperial College of Medicine, Science and Technology, London, UK, and chair, Global Patient Safety Challenge, World Alliance for Patient Safety, World Health Organization, Switzerland, International Advisor, GCC States Centre for Infection Control, KSA

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Dr. Hanan H. BALKHY, Director, Hospital Epidemiology, King Abdulaziz Medical City, Riyadh, KSA

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Dr. Sahar MAKKI, Director, Infection Control Department, Riyadh Medical Complex, Ministry of Health, KSA

Dr. Mohammed AL ZAHRANI, Consultant of Pediatric Infectious, Security Forces Hospital Program, Ministry of Interior, KSA

Dr. Fahad AL RABEEAH, Head, Adult Infectious Diseases, King Faisal Specialist Hosp. & Research Center, KSA

Dr. Mansour AL WAKEEL, Armed Forces Hospital, Ministry of Defense and Aviation, KSA

Dr. Haifa AL AMOUSSA, Shamiyah Hospital, Ministry of Health, Kuwait

Dr. Huda AL ANSARI, Consultant, Pediatrics Infectious Diseases and Clinical Immunology, Salmaniya Medical Center, Ministry of Health, Bahrain

Dr. Mohammed AL HOSNI, Senior Consultant, Pediatric Infectious Diseases, Ministry of Health, Oman

Dr. Nasser AL ANSARI, Consultant, Medical Microbiologist and Health of Infection Control, Assistant Chairman of Laboratory, Hamad Medical Corporation, Ministry of Health, Qatar

Dr. Najeeb ABDULAZIZ, Ministry of Health, Yemen

Ms. Laila AL SHAAR, Head of Hospital Infection Control, Ministry of Health, UAE

Dr. Abdulrahman Kamal AL HEBRAWI, GCC Executive Board of Ministers of Health, Riyadh, KSA

Ms. Gwen CUNNINGHAM, Coordinator Infection Control, King Abdulaziz Medical City, Riyadh, KSA

Ms. Rowena L. COSTES, Secretary to the Director GCC (States) Centre for Infection Control, King Abdulaziz Medical City, Riyadh, KSA

International Faculty

Dr. Didier PITTET, Consultant, University of Geneva, Switzerland and Imperial College of Medicine, Science and Technology, London, UK, and chair, Global Patient Safety Challenge, World Alliance for Patient Safety, World Health Organization, Switzerland, International Advisor, GCC States Centre for Infection Control, KSA

Dr. Michelle M. PEARSON, Chief, Prevention and Evaluation Branch Division of Healthcare Quality Promotion, National Center for Infectious Diseases, Centers for Disease Control and Prevention, Atlanta, Georgia, USA

Dr. Michael S. NIEDERMAN, Chairman, Department of Medicine Winthrop University Hospital, Professor of Medicine, Vice-Chairman, Department of Medicine, SUNY at Stony Brook, New York, USA

Dr. William JARVIS, Clinical Associate Professor, Emory University School of Medicine, USA, Private Consultant, Healthcare Epidemiology, Paediatrics, Paediatric Infectious disease, Epidemiology, Past Director, National Centre for Infectious Disease, Centres for Diseases Control and Prevention (CDC), USA, Past -President, The society for Healthcare Epidemiology of America (SHEA), USA

Dr. Timo VESIKARI, Professor of Virology and Head Division of Paediatric Infectious Diseases, University of Tampere Medical School, Vaccine Research Center, Tampere, Finland

APIC lecture, Speaker to be announced

Tim GALEKOP, Director of Global Business Development Medical Fabrics, Ahlstrom FiberComposites, Belgium, Member of the Dutch Norm Group

Dr. Virginia ROTH, Director Infection Prevention and Control Program, The Ottawa Hospital, Ottawa, Canada

Dr. Paul TAMBYAH, Consultant Infectious Disease, Department of Medicine, University of Singapore, Singapore

Dr. Gary GARBER, Professor of Medicine, University of Ottawa, Head of division of infectious diseases, The Ottawa Hospital, Ottawa, Canada

Dr. Joel WARD, Professor of Pediatrics, Director UCLA Center for Vaccine Research, University of California, Los Angeles, California, USA

Dr. Alexander FRIEDRICH, Institute of Hygiene, University Hospital Munster, Munster, Germany

IFIC Lecture, Speaker to be announced

Regional Faculty

Dr. Ziad A MEMISH, Director GCC (States) Centre for Infection Control, Head, Adult ID section - Dept of Med & Executive Director Infection Prevention & Cont Prog, Saudi Arabian National Guard Health Affairs, King Abdulaziz Medical City, King Fahad National Guard Hospital, Riyadh, KSA

Dr. Maha ALMUNEEF, Deputy, Executive Director, IP&C, King Abdulaziz Medical City, Riyadh, KSA

Dr. Hanan H. BALKHY, Director, Hospital Epidemiology, King Abdulaziz Medical City, Riyadh, KSA

Dr. Atif SHIBL, Consultant, Microbiologist, King Saud University Hospital, Riyadh, KSA

Dr. Huda AL ANSARI, Consultant, Pediatrics Infectious Diseases and Clinical Immunology, Salmaniya Medical Center, Ministry of Health, Bahrain

Dr. Kamal EL HAG, Senior Consultant and Head Dept. of Microbiology Chairman Infection Control Committee, The Royal Hospital, Ministry of Health, Oman

Dr. Hassan EL-BUSHRA, Regional Advisor, Emerging Infectious Disease, Communicable Disease Surveillance Forecasting and Response, Regional Office for the Eastern Mediterranean, World Health Organisation

Dr. Haifa AL AMOUSSA, Shamiyah Hospital, Ministry of Health, Kuwait

Dr. Mohammed AL HOSNI, Senior Consultant, Pediatric Infectious Diseases, Ministry of Health, Oman

Dr. Mansour AL ZAROUNI, Microbiologist, Director of Laboratories, Al Qassimi Hospital, Sharjah, Ministry of Health, UAE

Dr. Nasser AL ANSARI, Consultant, Medical Microbiologist and Head of Infection Control, Assistant Chairman of Laboratory, Hamad Medical Corporation, Ministry of Health, Qatar

Dr. Najeeb ABDULAZIZ, Ministry of Health, Yemen

Dr. Mohammadali A. BOROUHAND, Head of Clinical Laboratory and Pathology Department, Tehran Heart Centre and Tehran University of Medical Sciences, Tehran, Iran

Dr. Bruce BOYNTON, Commanding officer, US Naval Medical Research Unit (NAMRU 3), Cairo, Egypt

Dr. Derick PASTERNAK, Managing Director of Joint Commission International's Middle East and India Regional Office, Dubai, UAE

Dr. Mansour AL ZAROUNI, Microbiologist, Director of Laboratories, Al Qassimi Hospital, Sharjah, Ministry of Health, UAE

Ms. Laila AL SHAAR, Head of Hospital Infection Control, Ministry of Health, UAE

Infection Control

Day One – 17 September 2006

- 08:45 **Opening Remarks By Chairman**
- Keynote Address**
- 09:00 **World Alliance On Patient Safety: WHO Initiative**
Dr. Didier Pittet
- 09:45 – 12:15
Noscomial Infection Surveillance
- 09:45 **National Nosocomial Infection Surveillance System (NNISS): The Paradigm**
Dr. Michelle M. Pearson
- 10:15 Refreshment Break
- 10:45 **Healthcare-Associated Pneumonia: An Update**
Dr. Michael S. Niederman
- 11:15 **Current Concepts In The Prevention Of Surgical Site Infections (SSI)**
Dr. William Jarvis
- 11:45 **Blood Stream Infections (BSI) In 2006: A Model For Prevention**
Dr. Paul Tambyah
- 12:15 Lunch
- 13:45 **Hand Hygiene: A Patient Safety Strategy**
Dr. Didier Pittet
- 14:15 **Fungal Infection In The Immunocompromised**
Dr. Gary Garber
- 14:45 Refreshment Break
- 15:15 – 16:45
Antimicrobial Management Strategies
- 15:15 **Global Epidemiology Of Antimicrobial Resistance**
Dr. William Jarvis
- 15:45 **Prospects And Challenges Of Developing New Antimicrobial Agents**
Dr. Atef Shibl
- 16:15 **Optimal Antibiotic Therapy: The Balance Of Potency And Exposure**
Dr. Michael Niederman
- 16:45 Close

Day Two – 18 September 2006

- 08:15 **Opening Remarks By Chairman**
- 08:30 – 09:30
Avian Influenza: An Emerging Pandemic Threat In Collaboration With Namru 3 And WHO
- 08:30 **Epidemiology And Control**
Dr. Hassan El Bushra
- 09:00 **Laboratory Diagnostics: An Update**
Dr. Bruce Boyton
- 09:30 – 10:30
What's Old And What's New In Childhood Vaccines
- 09:30 **Polio Eradication: Are We Any Closer**
Dr. Joel Ward
- 10:00 **Rotavirus Vaccine: Stemming The Stream**
Dr. Timo Vesikari
- 10:30 Refreshment Break
- 11:00 – 12:00
Infection Control Beyond 2010 In Collaboration With APIC And IFIC
- 11:00 **Protecting The Health Care Worker: Future Views**
IFIC
- 11:30 **Patient Safety: Future Of Public Reporting**
APIC
- 12:00 – 13:30
Infection Control In Special Environments Of Care
- 12:00 **Infection Control In Immunocompromised Patients**
Dr. Paul Tambyah
- 12:30 **Hemodialysis Unit**
Dr. Maha Al Muneef
- 12:50 **Neonatal Intensive Care Unit**
Dr. Hanan Balkh
- 13:10 **Operating Room**
Dr. Tim Galekop
- 13:30 Lunch



Conference 2006

15:00 – 16:00

Networking And Education In Infection Control In Collaboration With The University Of Ottawa

- 15:00 **Effecting Collaboration: Regional Network Experience Ottawa, Canada**
Dr. Gary Garber
- 15:30 **Advancing The Skills: Developing Education Programmes For Infection Control Professionals**
Dr. Virginia Roth
- 16:00 Refreshment Break

16:30 – 17:30

Isolation and Outbreak Prevention

- 16:30 **Outbreak Investigation**
Dr. William Jarvis
- 17:00 **CDC New Guidelines For Isolation Precautions**
Dr. Michelle Pearson
- 17:30 Close

Day Three – 19 September 2006

- 08:15 **Opening Remarks By Chairman**
- 08:30 **Tuberculosis Infection Control**
Dr. Virginia Roth
- 09:00 **Joint Commission International Accreditation Standards: Markers For Safe Patient Care**
Dr. Derick Pasternak
- 09:30 Refreshment Break

10:00 – 12:30

Ports Of Call – Around The Gulf: Highlights Of Infection Control Strategies

- 10:00 **International Infection Control: Introduction** Dr. Michelle Pearson
- 10:15 **United Arab Emirates** Ms. Laila Al Shaar
- 10:30 **Bahrain** Dr. Huda Al Ansari
- 10:45 **Saudi Arabia** Dr. Ziad Memish
- 11:00 **Oman** Dr. Mohammad Al Hosni

- 11:15 **Qatar** Dr. Nasser Al Ansari
- 11:30 **Kuwait** Dr. Haifa Al Amoussa
- 11:45 **Yemen** Dr. Najeeb Abdulaziz
- 12:00 **Discussion**
Facilitators:
GCC Executive Office and UAE Ministry of Health
- 12:30 Lunch Break
- 14:00 – 16:00

Regional Antimicrobial Resistance Profile

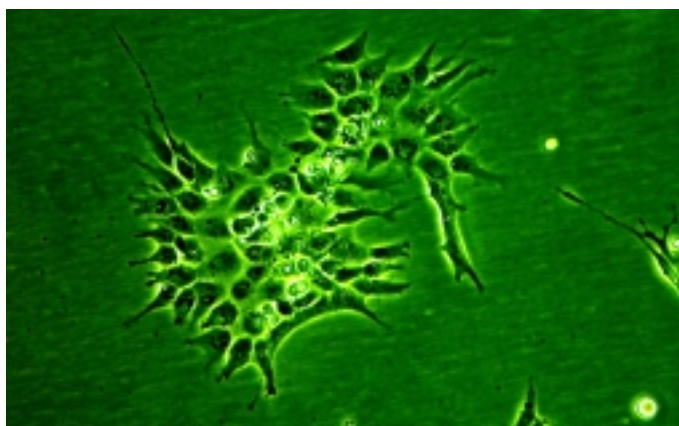
- 14:00 **Incidence Of ESBL In The UAE**
Dr. Mansour Al Zarouni
- 14:30 **Resistance Of Gram Positive Bacteria**
Dr. Kamal El Hag
- 15:00 **Molecular Typing Of MRSA**
Dr. Alexander Friedrich
- 15:30 **Overview Of Antimicrobial Resistance In Iran**
Dr. Mohammadali Boroumand
- 16:00 Close

Accredited by:



American Academy
of Continuing Medical
Education

AACME designates this continuing medical education activity for a preliminary maximum of **17.5 Hours** of the category 1 credit of the AACME designation.



Nursing and CSSD Symposium

Basic Infection Control Precautions for Nurses

In association with UAE Federal Department of Nursing

17 September 2006
Crowne Plaza Hotel, Dubai, UAE

Topics That Will Be Covered:

- Decontamination of Basic Equipment and Environment
- What are Standard IC Precautions
- Asepsis Technique
- Use of best Approach to Support Practice in Infection Control
- Hand Hygiene in Healthcare settings
- Protective Clothing
- Waste and Laundry Management
- Sharps Injury Prevention/Management
- Exposure to HB, HCV, and HIV – What should be done?
- Isolation precautions in Hospitals
- Regionally Significant Organisms
- Catheter – Associated UTI's
- IV – Catheter –Related Infections



Picture Courtesy of 3M

Decontamination and Sterilisation (CSSD) Symposium

18 – 19 September 2006 • Crowne Plaza, Dubai, UAE

Day 1

10:15 Opening Remarks By Chairman

Session 1: Concepts

10:30 CSSD – Best Practice
11:00 Comparison Of CSSD Operations – Centralised V's Localised
11:30 Sourcing And Purchasing Of Washer Disinfectant/Sterilizer
12:00 Coffee Break

Session 2: Washer/Disinfection

12:30 Water Quality
13:00 Validation And Routine Monitoring Of Washing Disinfectants
13:30 Importance Of Cleaning And Disinfection
14:00 Lunch

Session 3: Sterilisation

15:00 Sterialisation Wrapping And Packaging
15:30 Validation Of Heat Sealing Process
16:00 Validation Of Sterilisation Process
16:30 Different Types Of Sterilisation
17:30 Wrap Up And Close

Day 2

10:15 Opening Remarks By Chairman

Session 1: Impact Of Hospital Environment

10:30 In Hospital Transportation Of Sterile Goods
11:00 Challenges Of Instrument Processing-How To Preserve Your Inventory
11:30 Loan Instruments
12:00 Coffee Break

Session 2: Regional Approach

12:30 The Dubai Experience
12:45 The Qatar Experience
13:00 The Bahrain Experience
13:15 The Saudi Arabian Experience
13:30 Panel Discussion On The Need For Standardisation In The Region
14:00 Wrap Up And Close, Followed By Lunch

Confirmed Faculty Include:

Azad Saadalla, Branch Manager, Mercer Middle East, Dubai, UAE

Peter Newson, Business Development Manager, Browne International Ltd. Dubai, UAE

Martin Pfeifer, Managing Director, PEREG GmbH, Germany

Susan Borden, CRCST, CHL, CSSD Supervisor, Sultan Humanitarian City, Riyadh, KSA.

Christian Wolf, General Manager, Hawo GmbH, Obrigheim, Germany

Tim Galekop, Director of Global Business Development, Medical Fabrics, Ahlstrom Malmedy Limal, Belgium

Patrick Dillion, European Development Manager, 3M Health Care, Sterility Assurance - Patient Assessment Products, Dublin, Ireland

TBC: Aisha Yousef, Head of CSSO, Hamad Medical Corporation, Doha, Qatar

Cynthia Spry, RN, MA, MSN, CNOR, International Clinical Consultant, Advanced Sterilization Products, USA, Chairperson of the Association for the Advancement of Medical Instrumentation (AAMI) Steam Sterilization Committee

For further information, view website: www.ah-patientsafety.com



Exhibition

Platinum Sponsor

"The PSC-IC 2005 was the most proper opportunity and venue to introduce Mercer Middle East with its products and agencies into UAE and GCC countries. The feedback from the conference and exhibition was overwhelming and we managed to have great benefit of the high calibre delegates and professional visitors. The event was very successful in all aspects thereby we have signed as Platinum Sponsors for the 2006 event with more space and a more beneficial program"

Mr. Azad Saadalla, Mercer Middle East – Manager

The Patient Safety – Infection Control Congress 2006, the only one of its kind in the Middle East region - offers a unique opportunity for companies catering to this sector to meet and network with their key group of decision makers.

The exhibition serves as a platform and guarantees exhibitors to source new leads, gain new contracts and business opportunities, increasing their market share in this industry, which has witnessed significant growth over the years.

The exhibition will attract all key manufacturers internationally along with their distributors to showcase products relating to and including:

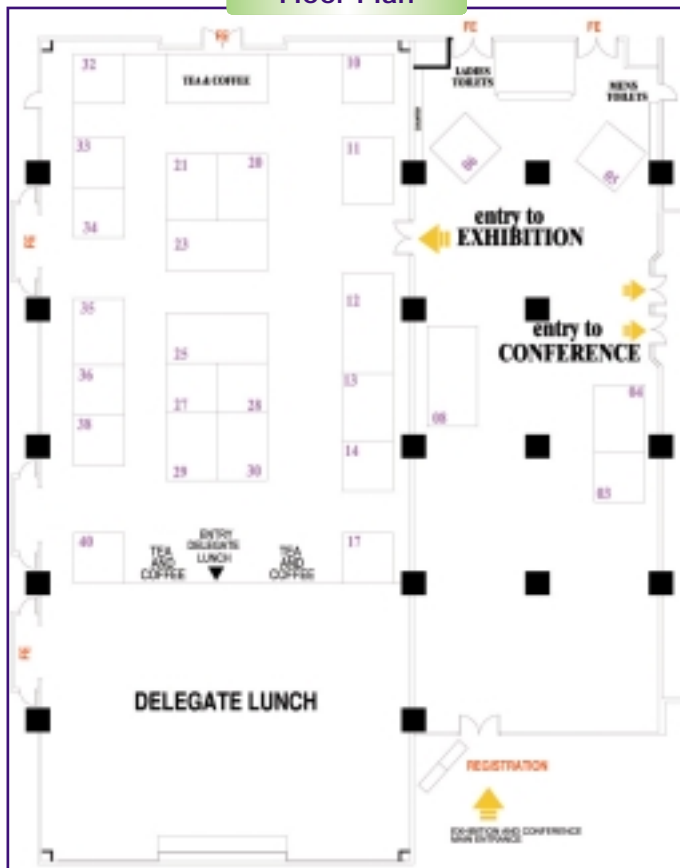
- Autoclaves
- Disinfectants
- Needle-Free Injection Systems
- Sterilisation Systems & Equipment
- Surgical Supplies and Instruments
- Bandages & Dressings
- Medical Devices
- Needle-Stick Injury Products
- Sterilisation Management Systems
- Dental Equipment and Supplies
- Clinical Waste Management
- Medical Disposables
- Sharp Containers
- Sterilisation Wrapping Materials

"The 2005 show enabled us to display our latest Plasma sterilization machine. It was a great way to meet and network with our customers within the Middle East region. In addition we gauged a couple of leads for our business. We have signed up for 2006 and look forward to a bigger and better event."

Seif Tawfik, Product Manager , Advanced Sterilization Products (Johnson & Johnson)

If you are targeting the Infection Control sector, exhibiting at the Patient Safety – Infection Control Exhibition is an absolute must. In order to secure your prime location at the exhibition, please go to www.ah-patientsafety.com or call the sales team on +971 4 3365161 extn: 136.

Floor Plan



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