MultiService Forum

Celebrating 15 years of Successful Work and Friendship
The Multiservice Switching Forum is formed as an open-member organization committed to reaching and promoting consensus on implementation of multiservice switching systems.
Founding Members

- AT&T
- Alcatel
- Ascend Communications
- Bellcore
- BT
- Cisco Systems
- Fujitsu
- Lucent
- MCI WorldCom
- Nortel
- Siemens
- Telecom Italia
- Telia AB
- US West
Founding Board of Directors

- Ken Coit, Fujitsu
- Massimo Coronaro, Telecom Italia
- Rick Fehl, US West
- David Francisco, Siemens
- Larry Gabuzda, Lucent
- Jonathan Homa, Nortel Networks
- Christian Huitema, Bellcore
- Hack Kim, MCI WorldCom
- Alexander Latour-Henner, Telia
- Morgan Littlewood, Cisco
- Mick Mehler, BT
- Nelu Mihai, AT&T
- Ron Parker, Ascend
- Ron Ward, Alcatel
A Shared Journey…

MSF meets quarterly around the world…
MSF Meetings 1998-1999

Orlando, FL

Dallas, TX

San Francisco, CA

Stockholm, Sweden
1999 Leadership Team

Board of Directors
- Ken Coit, Fujitsu
- Rick Fehl, US West
- David Francisco, Siemens
- Larry Gabuzda, Lucent
- Jonathan Homa, Nortel Networks
- Hack Kim, MCI WorldCom
- Alexander Latour-Henner, Telia
- Morgan Littlewood, Cisco
- Mick Mehler, BT
- Nelu Mihai, AT&T
- Federico Renon, Telecom Italia

Exofficios
- Dave McDysan, MSF Technical Chair
- Mark Disbrow, MSF Technical Vice-Chair
- Craig Gussow, MSF Secretary
- Alysia Johnson, MSF Executive Director
- Julianne Fitzpatrick, MSF Coordinator
MSF Meetings 1999-2000

Montreal, Quebec

San Diego, CA

New Orleans, LA

Paris, France

Vancouver, BC

Charlotte, NC
2000 Leadership Team

**Board of Directors**
- Avri Doria, Nokia
- Rick Fehl, US West/Qwest
- David Francisco, Siemens
- Larry Gabuzda, Lucent Technologies
- Jonathan Homa, Nortel Networks
- Hack Kim, WorldCom
- Morgan Littlewood, Cisco
- Dr. Kou Miyake, NTT
- Nelu Mihai, CPlane
- Federico Renon, Telecom Italia
- Roger Ward, British Telecom
- Bengt Zdebel, Telia AB

**Exofficios**
- Dave McDysan, MSF TC Chair
- Mark Disbrow, MSF TC Vice Chair
- Carol Waller, MSF Secretary/MAE Chair
- Alysia Stewart Johnson, MSF Executive Director
- Julianne Fitzpatrick, MSF Project Manager
- Christina Wear, MSF Coordinator
MSF Meetings 2001

Redondo Beach, CA

Munich, Germany

Boston, MA

Osaka, Japan
MSF Tradeshows 2000 - 2001

- SUPERCOMM 2000
- Comnet 2001
- Softswitches 2001
- Softswitching 2001
- Spring VON 2001
- Fall VON 2001
Osaka, November 2001
COMNET 2001
2001 Leadership Team

**Board of Directors**
- Chris Daniel, WorldCom
- Mark Disbrow, Lucent Technologies
- Avri Doria, Nortel Networks
- Brian Down, Marconi Communications
- David Francisco, Siemens
- Larry Gabuzda, Lucent Technologies
- Morgan Littlewood, Cisco
- Dr. Kou Miyake, NTT
- Pieter Poll, Qwest
- Federico Renon, Telecom Italia
- Roger Ward, BT

**Exofficios**
- Mark Klerer, MSF Technical Committee Chair
- Mark Disbrow, MSF Technical Committee Vice-Chair
- Guy Grindborg, MAEC Chair
- Alysia Stewart Johnson, MSF Executive Director
- Julianne Fitzpatrick, MSF Project Manager
- Christina Wear, MSF Coordinator
- Cindy Morgan, MSF Coordinator
MSF Meetings 2002

Frisco, TX

Rome, Italy

Denver, CO

Jeju, South Korea
MSF Tradeshows 2002

• SUPERCOMM 2002
• SuperNet 2002
• GMI 2002
Rome, Italy – April 2002
Rome, April 2002
Jeju, South Korea – October 2002
Jeju, October 2002
Jeju, October 2002
2002 Leadership Team

**Board of Directors**
- Chris Daniel, WorldCom
- Brian Down, Marconi Communications
- Mark Carroll, Cisco
- David Francisco, Siemens
- Morgan Littlewood, Cisco
- Jim McEachem, Nortel
- Dr. Kou Miyake, NTT
- Tatsuro Murakami, NTT
- Pieter Poll, Qwest
- Roger Ward, BT

**Exofficios**
- Rich Seager, Technical Committee Chair
- Guy Grindborg, MAEC Chair
- Avri Doria, BoD Secretary
- Alysia Stewart Johnson, MSF Executive Director
- Julianne Fitzpatrick, MSF Project Manager
- Cindy Morgan, MSF Coordinator
MSF Meetings 2003

Orlando, FL

Cheshire, UK

Ottawa, Ontario

Vancouver, BC
MSF Tradeshows 2003

- NGN Conference 2003
- SIP Forum 2003
- Spring VON 2003
- SUPERCOMM 2003
- ITUT Informal Forum Summit 2003
- Carriers Program 2003
GMI 2002
Three continents, one great team!

In honor of all those who supported and participated in GMI 2002, we invite you to join us this evening to celebrate its success.

6:00 pm - 8:00 pm
Tuesday, January 14, 2003
at the
Westin Grand Bohemian Hotel

Orlando, January 2003
Carriers Program 2003
2003 Leadership Team

Board of Directors
- Mark Carroll, Cisco
- Chris Daniel, Leapstone
- Brian Down, Marconi
- David Francisco, Siemens
- Hongbeom Jeon, KT
- Byung-Sun Lee, ETRI
- Tatsuro Murakami, NTT
- Ken Rambo, Qwest
- Roger Ward, BT

Exofficios
- Rich Seager, Technical Committee Chair
- Neil Anderson, MAEC Chair
- Scot Yagel, MAEC Vice Chair
- Avri Doria, BoD Secretary
- Alysia Stewart Johnson, MSF Executive Director
- Julianne Fitzpatrick, MSF Project Manager
- Cindy Morgan, MSF Coordinator
MSF Meetings 2004

Singapore

Copenhagen, Denmark

Toronto, Ontario

Atlanta, GA
MSF Tradeshows 2004

- World Telecommunications Congress 2004
- Fall VON 2004
- Spring VON 2004
- GMI2004
- CommunicAsia 2004
- International SIP Event 2004
- NGN Conference 2004
- SUPERCOMM 2004
Singapore, January 2004
Singapore, January 2004
Toronto, April 2004
2004 Leadership Team

Board of Directors
- Mark Carroll, Cisco
- Chris Daniel, Leapstone
- Brian Down, Marconi
- David Francisco, Siemens
- Hongbeom Jeon, KT
- Byung-Sun Lee, ETRI
- Jim McEachem Nortel
- Tatsuro Murakami, NTT
- Ken Rambo, Qwest
- Roger Ward, BT

Exofficios
- Avri Doria, Technical Committee Chair
- Juliet Bates, TC Vice-Chair
- Neil Anderson, MAEC Chair
- Jason Grooms, MAEC Vice Chair
- Avri Doria, BoD Secretary
- Alysia Stewart Johnson, MSF Executive Director
- Julianne Fitzpatrick, MSF Project Manager
- Cindy Morgan, MSF Coordinator
MSF Meetings 2005

San Francisco, CA

Madrid, Spain

Ottawa, Ontario

Nagoya, Japan
MSF Tradeshows 2005

- Broadband Asia 2005
- Fall VON 2005
- Spring VON 2005
- NGN Conference 2005
- SUPERCOMM 2005
- Telecom 05
- Broadband World Forum 2005
San Francisco, February 2005
SUPERCOMM 2005
# 2005 Leadership Team

<table>
<thead>
<tr>
<th>Board of Directors</th>
<th>Exofficios</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Mark Carroll, Cisco</td>
<td>• Avri Doria, MSF TC Chair</td>
</tr>
<tr>
<td>• Eun-Ho Choi, KT</td>
<td>• Neil Anderson, MSF MAE Chair</td>
</tr>
<tr>
<td>• Chris Daniel, Leapstone</td>
<td>• Naseem Khan, MSF Secretary</td>
</tr>
<tr>
<td>• Brian Down, Marconi</td>
<td>• Sara Hart, MSF Executive Director</td>
</tr>
<tr>
<td>• David Francisco, Siemens</td>
<td>• Julianne Fitzpatrick, MSF Project Manager</td>
</tr>
<tr>
<td>• Byung-Sun Lee, ETRI</td>
<td>• Cindy Morgan, MSF Coordinator</td>
</tr>
<tr>
<td>• James McEachem, Nortel Networks</td>
<td></td>
</tr>
<tr>
<td>• Tatsuro Murakami, NTT</td>
<td></td>
</tr>
<tr>
<td>• Roger Ward, BT</td>
<td></td>
</tr>
</tbody>
</table>
MSF Meetings 2006

Clearwater Beach, FL

Berlin, Germany

Vancouver, BC

San Diego, CA
MSF Tradeshows 2006

- Fall VON 2006
- GLOBALCOMM 2006
- IMS Conference 2006
- GMI2006
- NetEvent 2006
Fall VON 2006
NetEvents 2006
2006 Leadership Team

**Board of Directors**
- Mark Carroll, Cisco
- Eun-Ho Choi, KT
- Chris Daniel, Leapstone
- David Francisco, Siemens
- Chris Gallon, Fujitsu
- Naseem Khan, Verizon
- Akira Kurokawa, NTT
- Jim McEachem, Nortel
- David Seaton, Ericsson
- Roger Ward, BT

**Exofficios**
- Avri Doria, TC Chair
- Satyanarayana Parimi, MAEC Chair
- Julianne Fitzpatrick, Executive Director
- Cindy Morgan, Technical Program Manager
MSF Meetings 2007

Hong Kong, China

Montreal, Quebec

Amsterdam, Netherlands

Seattle, WA
MSF Tradeshows 2007

- Fall VON 2007
- Fierce Markets IMS Summit 2007
- IMS Evolution Summit 2007
- NetEvents 2007
- Network Convergence 2007
- Spring VON 2007
Hong Kong, January 2007
2007 Leadership Team

**Board of Directors**
- Mark Carroll, Cisco
- David Francisco, Nokia Siemens Networks
- Chris Gallon, Fujitsu
- Naseem Khan, Verizon
- Akira Kurokawa, NTT
- Kyu Ouk Lee, ETRI
- Jim McEachem, Nortel
- Roger Ward, BT

**Exofficios**
- Tom Taylor, TC Chair
- Julianne Fitzpatrick, Executive Director
- Cindy Morgan, Technical Program Manager
MSF Meetings 2008

San Francisco, CA

Shangahi, China

Dublin, Ireland

Nassau, Bahamas
MSF Tradeshows 2008

• NXTComm 2008
2008: MSF Celebrates 10 Years
2008 Leadership Team

**Board of Directors**
- Mark Carroll, Cisco
- David Francisco, Nokia Siemens Networks
- Chris Gallon, Fujitsu
- David Hutton, Vodafone
- Naseem Khan, Verizon
- Kyu Ouk Lee, ETRI
- Jim McEachem, Nortel
- Veli Sahin, NEC
- Roger Ward, BT

**Exofficios**
- Wayne Cutler, TC Chair
- Andy Huckridge, MAEC Chair
- Julianne Fitzpatrick, Executive Director
- Ashley Wright, Technical Program Manager
MSF Meetings 2009

San Jose, CA

Budapest, Hungary

Ottawa, Canada

Hong Kong, China
2009 Leadership Team

Board of Directors
- David Francisco, Nokia Siemens Networks
- Chris Gallon, Fujitsu
- Seamus Hourihan, ACME Packet
- David Hutton, Vodafone
- Naseem Khan, Verizon
- Kyu Ouk Lee, ETRI
- Veli Sahin, NEC
- Roger Ward, BT

Exofficios
- Wayne Cutler, TC Chair
- Sara Hart, Executive Director
- Ashley Wright, Technical Program Manager
MSF Meetings 2010

Vienna, Austria

Vancouver, BC, Canada

Vancouver, BC, Canada

Seoul, Republic of Korea
MSF Events 2010

- P-IOT 2010
- LTE Interoperability Event (LTE IOT) 2010
- i3Forum Technical Workshop
Vienna, Austria, January 2010
Vancouver, BC April 2010
2010 Leadership Team

**Board of Directors**
- David Francisco, Nokia Siemens Networks
- David Hutton, Vodafone
- Naseem Khan, Verizon
- Kyu Ouk Lee, ETRI
- Jim McEachem, Genband
- Veli Sahin, NEC

**Exofficios**
- Wayne Cutler, TC Chair
- Sara Hart, Executive Director
- Florencia Dazzi, Executive Director
- Alysia Johnson, Executive Director
- Ashley Wright, Technical Program Manager
MSF Meetings 2011

Miami, Florida

Lisbon, Portugal

Denver, Colorado

Beijing, China
MSF Events 2011

• VoLTE IOT
• Layer123 LTE/EPC & Converged Mobile Conference
• LTE North America
• IPv6 World Congress
• IMS World Forum
• Mobile World Congress
Beijing, October 2011
2011 Leadership Team

Board of Directors
- David Francisco, Nokia Siemens Networks
- David Hutton, Vodafone
- Naseem Khan, Verizon
- Kyu Ouk Lee, ETRI
- Jim McEachem, Genband

Exofficios
- Wayne Cutler, TC Chair
- Jesus Trujillo Gomez, TC Vice Chair
- William Vink, TC Vice Chair
- Alysia Johnson, Executive Director
- Ashley Wright, Technical Program Manager
MSF Meetings 2012

Washington, DC

Munich, Germany

Los Angeles, CA

Singapore
MSF Events 2012

- RCS VoLTE IOT
- Layer123 LTE/EPC & Converged Mobile Summit
- IMS Asia Conference
- IPv6 World Congress
- Mobile World Asia 2012
2012 Leadership Team

Board of Directors
- David Francisco, Nokia Siemens Networks
- Wang Jing, China Mobile
- Naseem Khan, Verizon
- Kyu Ouk Lee, ETRI
- Jesus Trujillo Gomez, Cisco
- William Vink, JDSU

Exofficios
- Wayne Cutler, TC Chair
- Jesus Trujillo Gomez, TC Vice Chair
- William Vink, TC Vice Chair
- Alysia Johnson, Executive Director
- Ashley Wright, Technical Program Manager
Congratulations MSF!