

## SCOTT ANDREW MANSFIELD



Ericsson Canada Inc.  
Research Engineer

136 Elgins Lane  
Evans City PA 16033

Office: +1 724 931 9316

Mobile: +1 703 468 4685

Email: [scott.mansfield@ericsson.com](mailto:scott.mansfield@ericsson.com)

### Personal Data

- Date and Place of Birth: July 23, 1963  
Leesburg, Virginia, United States of America
- Citizenship: United States of America
- Civil Status: Married, 2 children

### Education

- Bachelor of Science -- Pennsylvania State University (1985)

### Professional Experience

1999 – Present     Ericsson  
1985 – 1999        Template Software

#### **Ericsson (1999 – Present)**

*Research Engineer, BNEP DNEP S&T Standards and Industry*

- Standards Leadership
  - IETF's liaison manager to the ITU-T. (2013 – Present)
    - Serve as the point of contact for communication between the ITU-T and the IETF. Monitor work that goes on in all areas of the ITU-T (including topics such as Internet Governance, Optical Transport, Security, and Cloud Computing) and report to the Internet Architecture Board (IAB). Fostered a collaborative working arrangement between ITU-T SG-17 and the IETF's security directorate to efficiently advance ASN.1 alignment.
  - IETF's MPLS liaison manager to the ITU-T. (2009 – 2013)
    - Serve as the point of contact between ITU-T SG-15 and the IETF Routing Area MPLS Working Group.
  - Associate Rapporteur of ITU-T SG15 Question 14. (2013 – Present)
    - Serve as co-chair of the group responsible for Transport Network Management recommendations. Editor of the Transport Equipment information models for

- Ethernet, MPLS-TP, and OTN. Maintain the models in the Eclipse Papyrus UML tool.
  - Co-chair of the Internet Society (ISOC) Advisory Council. (2012 – Present)
    - Provides leadership to bridge the gap between technology and public policy related groups in the Internet ecosystem.
  - MEF Board of Directors. (2011 – Present)
    - Set MEF strategic direction especially in the area of Network and Service management activities.
    - MEF Board Secretary (2014 – Present)
  - Director of the MEF's UNITE program. (2014 – Present)
    - Established program to enhance the MEF's ability to interact and collaborate with partners in the communications sector (including traditional standards setting organizations and open source).
  - Lead for the MEF's CTO office OpenCS 5G. (2016 – Present)
  - Guest Editor IEEE Communications Standards Supplement (2016)
- Internal Ericsson Engagements
  - Ericsson coordinator to the MEF Forum. (2009 – Present)
  - Project Manager for Network Management and Orchestration Strategy. (2012 – Present)
  - Solution architect for the Ericsson North American Mobile Backhaul Solution. (2006 – 2009)

### **Ericsson (Previous Marconi/FORE Systems)**

*Principal Engineer, Office of the CTO (2001 – 2008)*

*Manager, BBRS NM Authority Group (2000 – 2001)*

*Lead Engineer ATM Network Management (1999 – 2000)*

### **Template Software (1985 – 1999)**

*Director Solutions Factory*

Managed the group responsible for delivery of applications built with Template Software's suite of enterprise integration tools. Led the development of reusable software components for use in systems management and customer support applications. The Solutions Factory is also focused on mentoring new clients while learning the Template Software development environment. Demonstrated expertise by providing support to client on topics like, object model design, interfaces to external software, and performance tuning of applications.