

**Literatur zur Vorlesung**  
**„Management vernetzter IT-Systeme:**  
**Vom Netz- und Systemmanagement zum**  
**Enterprise- und Dienstmanagement“**

**LMU und TUM, SS 2007**

**Prof. Dr. H.-G. Hegering**

**B ü c h e r**

- Aidarous, S.; Plevyak, Th.: Telecommunications Network Management. IEEE Press, 1998
- Aidarous, S.; Plevyak, Th. et al.: Managing IP Networks. IEEE Press, 2003
- Burke, J.R.: Network Management, Concepts and Practise: A Hands-on Approach. Pearson Education, 2004
- Chen, G.; Kong, Q.: Integrated Telecommunications Management Solutions. IEEE Series on Network Management, 1999
- Clemm, A.: Network Management Fundamentals. Cisco Press, Nov. 2006
- Gethie, I. G.: Networks and Systems Management: Platforms Analysis and Evaluation. Kluwer Academic Publ., 1997
- Hegering, H.-G.; Abeck, S., Neumair, B.: Integriertes Management vernetzter Systeme. dpunkt-Verlag, 1999, 607 S.
- Hegering, H.-G.; Abeck, S., Neumair, B.: Integrated Management of Networked Systems. Morgan Kaufmann Publ., 1999, 651 p.
- Held, G.: Managing TCP/IP Networks. Wiley, 2000
- Hicks, M.: Managing Distributed Applications: Trouble Shooting a Heterogeneous Environment. Prentice Hall, 2000
- Hobbs, Chr.: A Practical Approach to WBEM/CIM Management. CRC Press, 2004
- Köhler, P.T.: ITIL. Springer, 2005
- Kütz, M.: Kennzahlen in der IT, Werkzeuge für Controlling und Management. dpunkt-Verlag 2003
- Lewis, L.: Service Level Management for Enterprise Networks. Artech House, 1999
- Lewis, L.: Managing Business and Service Networks. Kluwer Academic/Plenum Publ., 2001
- Lirov, Y.: Mission Critical Systems Management. Prentice Hall, 1997
- Martin-Flatin, J.-P.: Web-based Management of IP Network & Systems. Wiley 2003
- Mauro, D. R.; Schmidt, K. J.: Essential SNMP. O'Reilly & Associates, 2001
- Miller, M.A.; Miller, P. E.: Managing Internetworks with SNMP. 3<sup>rd</sup> ed. IDG-Books, 1999
- Misra, K.: OSS for Telecom Networks: An Introduction to Network Management. Springer, 2004
- Muller, N.J.: Network Manager's Handbook. Mc Graw Hill 2002
- Raman, L.: Fundamentals of Telecommunication Network Management (IEEE Series on Network Management). IEEE Press, 1999
- Ray, P.: Cooperative Management of Enterprise Networks. Kluwer Academic/Plenum Publ., 2000. ISBN 0-306-46276-1
- Ray, P.: Integrated Management from E-Business Perspective: Concepts, Architectures and Methodologies (Network and Systems Management). Kluwer Press, 2003
- Saperia, J.: SNMP at the edge: Building Effective Service Management Systems. McGraw-Hill, 2002
- Stallings, W.: SNMP, SNMPv2, SNMPv3, RMON1 and RMON2: 3<sup>rd</sup> ed. Addison-Wesley, 1999
- Steinberg, L. A.: Troubleshooting with SNMP and Analyzing MIBs. McGraw Hill, 2000
- Strassner, J.: Policy-Based Network Management: Solution for the Next Generation. Morgan Kaufmann, 2003

Sturm, R.; Bumpus, W.:	Foundations of Application Management. Wiley 1998
Sturm, R.; Morris, W.; Jander, M.:	Foundations of Service Level Management. Sams, 2000. ISBN 0672317435
Subramanian, M.:	Network Management – Principles and Practise. Addison-Wesley, 2000
Tiemeyer, E.	Handbuch IT-Management – Konzepte, Methoden, Lösungen und Arbeitshilfen für die Praxis. Carl Hanser Verlag München-Wien, 2006. ISBN 3-446-40186-5
Terplan, K.; Zasmir, S.:	Web-based Systems and Network Management. CRC Press, 1999
Udupa, D.:	TMN - Telecommunication Management Network. McGraw Hill, 1999
Varughese, R. T.:	Handbuch IT-Management. MITP-Verlag Bonn, 1998
Wang, H.:	Telecommunications Network Management. MacGraw Hill, 1999
Zeltserman, D.:	A Practical Guide to SNMPv3 and Network Management. Prentice Hall, 1999

IEEE/IFIP Network Operations and Management Symposium (NOMS)

(1990, 1992, 1994, 1996, 1998, 2000, 2002, 2004, 2006)

IEEE/IFIP International Symposium on Integrated Network Management (IM)

(1989, 1991, 1993, 1995, 1997, 1999, 2001, 2003, 2005, 2007)

Zeitschriften

Journal of Network and Systems Management, Plenum Press  
 Distributed Systems Engineering (M. Sloman, ed.), ISSN 0967-1864  
 IEEE Electronic Transactions on Network and Systems Management