Start	End	(Room)	Track A Harmonie A	Track B Harmonie C	Track C Spektrum 2	Track D Conclusio	Track E Spektrum 1	Track F Harmonie D	Track G Harmonie E
								Datacenter Technologies & Virtualization World	

08:00 Reg & expo open

Session		Storage Management:	KEYNOTE THEATRE 1	Hot Topics	Data Protection:	Case Studies:	KEYNOTE THEATRE 2	Virtualisation:
09:00 09:40 Session 1		27A1: **SNIA Tutorial**: Introduction to Storage Management. Presented by Andreas Bahr, HP		27C1: Data centre economics: storage networking's role in supporting cost effectiveness. Presented by Fritz Hartmann, SE Manager, Brocade	27D1: **SNIA Tutorial**: Introduction to Data Protection: Backup to Tape, Disk and Beyond. Presented by Marcus Schneider, SNIA Europe & Fujitsu	27E1: (D) Resource Optimization with File Virtualization. Redner Kay Germann Project Manager Storage and Infrastructure, Signal Iduna	27F1: The Energy Challenge for IT and Facility Management. Presented by Philippe Arsonneau, Vice President IDACH and Central Europe, APC by Schneider Electric	27G1: **SNIA Europe Tutorial** Storage Virtualization Overview. Presented by Wolfgang Singer, Member of the Technical Experts Council, IBM
09:50 10:30 Session 2		27A2: **SNIA Tutorial**: High Availability Fault Tolerance in the SAN. Presented by Matthias Werner, SNIA Europe & IBM	27B2: Saving the data center of the future by better managing information today. Presented by Mathew Lodge, Symantec Corporation	27C2: Enterprise Storage: A Strategy for a Smarter Planet. Presenter Dieter Muenk, IBM Vice President Storage	27D2: **SNIA Tutorial**: Trends in Data Protection and Restoration Technologies. Presented by David Dale, SNIA & NetApp	27E2: (D) Einsatz von Virtuellen Tape Libraries mit Deduplizierung. Redner Frank Wiesner, Energieversorger.		27G2: **SNIA Tutorial**: Storage Considerations for Virtual Servers - Presented by: Julie Ryan, SNIA & LSI

10:30 11:00 BREAK

Session								
11:00 11:40 Session 3		27A3: **SNIA Tutorial**: My user base eats storage for lunch! How does a storage manager show cost transparency? Presented by Ryan Sayre, NetApp		27C3: Storage Virtualisation. Presented by Josh Krischer, Krischer Associates.	27D3: **SNIA Tutorial**: Understanding Data Deduplication. Presented by Mark Galpin, Quantum	27E3: (D) How Facility Management & IT Management works hand in hand - So arbeiten Facility Management und IT Management erfolgreich zusammen. Redner Christoph Maethner, Technical Manager Düsseldorf, Interxion Deutschland GmbH	27F3: Storage Virtualisation - The Real Story. Presented by Barry Whyte, SVC Performance Architect, IBM Systems & Technology Group - Hursley	27G3: Benefits of Server Virtualization in the Datacenter. Presented by Gilles Chekroun & Walter Dey, Cisco Systems
11:50 12:30 Session 4		27A4: **SNIA Tutorial**: Storage Resource Management: Can You Get What You Want? Presented by Matthias Bayer, HP	27B4: Dynamic Storage Infrastructures. Presented by Dr. Helmut Beck, Vice President Storage, Fujitsu Technology Solutions.	27C4: Information Management as a Service. Presented by Thomas Metzeler, Arados Consulting.	27D4: **SNIA Tutorial**: A Crash Course in Wide Area Data Replication. Presented by Patrik Bylund, Symantec Corporation	27E4: (D) Änderungen im Backup (-Konzept), … und die ungeahnten Folgen. Redner Volkhard Distler, Technical Consultant IT Infrastructure, Cirquent		27G4: **SNIA Tutorial**: Cloud Storage Standards Overview. Presented by Mark Carlson, SNIA & Sun

12:30 13:30 LUNCH

Session		Networking:	KEYNOTE THEATRE 1	Hot Topics	Security:	Case Studies:	CLOUD SUMMIT	Hot Topics:
13:30 14:10 Session 5		27A5: **SNIA Tutorial**: Fibre Channel Technologies Current and Future. Presented by Dr Jibbe, LSI	27B5: Dedupe Centric Storage. Brian Biles, Vice President of Product Management, EMC Backup Recovery Systems (BRS) Division	27C5: (D) Remote Storage über Standard-Netzwerktechnik - wie und warum. Redner Bert Miemietz, Geschäftsführer, OSL Gesellschaft für offene Systemlösungen mbH	27D5: **SNIA Presentation**: Information Risk Management-Storage Security Best Practices - Emphasis on Encryption & Key Management. Presented by Gordon Arnold, SNIA, SSIF & IBM	27E5 (D): Einführung einer Storage-Virtualisierungslösung im Testcenter BRIEF der Deutschen Post DHL. Redner Andreas Reißig, Senior IT-Spezialist, Deutsche Post	27F5: **Cloud Summit Keynote**: Data Center of the Future - M&E plant to Cloud. Presented by Steve O'Donnell, Managing Director and Senior Analyst, ESG Europe	27G5: Virtualization demystified – Eight ways to virtualisation and DC consolidation. Presented by Ralf Sydekum, Technical Manager, F5 Networks
14:20 15:00 Session 6		27A6: **SNIA Tutorial**: Fibre Channel Over Ethernet (FCoE). Presented by Gilles Chekroun, SNIA Europe & Cisco		27C6: Deduplication as the Foundation of a Complete Edge-to-Core Strategy. Presented by Mark Galpin, Quantum.	27D6: **SNIA Tutorial**: SNIA Storage Security Best Practices. Presented by Bob Plumridge, SNIA Europe & HDS	27E6 (D): Nahtlose Migration von Virtual Tape Libraries in Mainframe-Umgebungen. Redner Guido Spallek, Storage Management, Postbank Systems AG	27F6: **Cloud Summit**: 'The Bits are in the Cloud'. Presented by Simone Brunozzi, Amazon Web Services Technology Evangelist - Europe	27G6: Data Center Optimisation - Save costs by optimizing your investments. Presented by Norbert Funke, Symantec Corporation
15:10 15:50 Session 7		27A7: **SNIA Presentation**: Ethernet Storage: Standards, Deployments and Futures . Presented by David Dale, SNIA & NetApp	27B7: Emerging Technologies in the Virtualised World. Presented by Kevin Wittmer, Director of Enterprise Solutions Marketing, Dell	27C7: The Evolving Roles of Tape and Disk in the High Performance-Data Protection Environment. Presented by Bruce Master representing Ultrium LTO	27D7: **SNIA Tutorial**: Self-Encrypting Drives. Presented by Mike James, Director, SoC Development, Storage Device Division, Toshiba America Information Systems, Inc.	27E7 (D): IT-Dienstleister Freudenberg IT Verwandelt Sein Cloud Mit Utility Storage. Redner Ekkehard Spieth, Freudenberg IT	27F7: **Cloud Summit**: SNIA Cloud Storage Initiative presentation on the benefits of cloud storage and the adoption of CDMI. Presented by Vincent Franceschini, SNIA	27G7: End-to-End Virtualization. Customer Expectations, Strategies, Solution Possibilities. Presented by Carsten Böckelmann , Regional Director Server Virtualization, Citrix Systems GmbH
16:00 16:40 Session 8		27A8: **SNIA Tutorial**: Ethernet Enhancements for Storage: Deploying FCoE. Presented by Walter Dey, SNIA Europe & Cisco	27B8: HOT TOPIC: pNFS, parallel storage for grid, virtualization and database computing . Presented by Joshua Konkle, SNIA NFS SIG, Co-Chair & NetApp	27C8: **SESSION CANCELLED** - Cloud Storage - Concept and Solution. Presented by Jack Zhang, Director of Storage Department, Huawei-Symantec Technologies	27D8: **SNIA Presentation**: Storage Security in Light of PCI DSS Compliance and EU Privacy Directive. Presented by Gordon Arnold, SNIA SSIF & IBM	27E8: (D) SAP-Betrieb auf Unix-Systemen: hochverfügbar, kostengünstig, performant. Redner Dr. Sven Reißig, Leiter Servermanagement, GISA GmbH	27F8: **Cloud Summit**: Storage Forecast: Thriving on clouds. Presented by K Petruch, Deutsche Telekom Products & Innovation, M Reß, T-Systems	27G8: Why technology alone fails to build energy and cost efficient data centers. Presented by Philippe Reynier, CTO Bull StoreWay
16:50 17:30 Session 9		27A9: **SNIA Tutorial**: Server and Storage Consolidation with iSCSI Arrays . Presented by David Dale, SNIA & NetApp	27B9: pNFS panel chaired by Joshua Konkle. Panelists: Benny Halevy, Panasas; Mark Carlson, Sun; Peter Haas, Stuttgart University, HPCC;	27C9: The Benefits of Standards Based Archiving. Presented by Nils Haustein, IBM	27D9: **SNIA Tutorial**: Securing the Cloud – Using storage services without risking corporate data security.Presented by Bob Plumridge, SNIA Europe & HDS	27E9 (D): Deduplizierung in der Versicherungspraxis. Redner Mr. Stefan Gipser, Signal Iduna	27F9: **Cloud Summit**: Panel session chaired by Steve O'Donnell. Panellists: Simone Brunozzi, Vincent Franceschini, Ken Male (TheInfoPro), Carla Arend (IDC)	27G9: Server Virtualization and the impact on the physical Infrastructure. Presented by Georg Foraita, Director Project Execution EMEA, APC by Schneider Electric

17:30 19:30 Reception

(D) denotes presentation delivered in GERMAN language; Note: program subject to change without notification