




# SIG-NOC Working Dinner

- NOC Training Topics
- Collaboration between SIG-NOC & SIG-NGN
- Topics of interest for future meetings...

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<ul style="list-style-type: none"><li>• NREN LIR Training</li><li>• Network Automation<ul style="list-style-type: none"><li>◦ Methods, approaches, tech,...</li></ul></li><li>• Performance Measurements Debug PerfSONAR</li><li>• Optical layer monitoring</li><li>• Working with optical connectors</li><li>• BGD Debug</li><li>• DDoS Volume mitigation / RTBH / FlowSpec</li></ul>	<ul style="list-style-type: none"><li>• Orchestration and Automation</li><li>• Follow the sun collaboration</li><li>• Network Inventory</li><li>• End-to-End Monitoring</li><li>• Standardised Interfaces</li><li>• Virtualisation</li><li>• Integrated processes</li><li>• Security</li><li>• AI</li></ul>	<ul style="list-style-type: none"><li>• Virtualisation</li><li>• Automation +</li><li>• Telemetry 😊 +</li><li>• Orchestration</li><li>• Network Analytics</li><li>• Interdomani Operations</li><li>• White Box / P4 / Program</li><li>• Monitoring Tools</li><li>• GDPR</li><li>• ITIL</li><li>• NOC vs Engineering dei</li><li>• Procedures</li><li>• Ticketing System</li><li>• SOC or NOC or CSIRT</li><li>• DDoS Mitigation</li><li>• NOC Trainings</li><li>• IOT Networking</li><li>• Quantum Networking</li><li>• Intent Based Networking</li><li>• Merit Based Networking</li><li>• Skynet</li></ul>