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6DISS workshop in Malta IPv6 Management Hands-on session

- Goals of the hands-on session

Goals :

- Be able to get real time information on
 - links and network equipment status
 - IP services status

additionnally, be able to troubleshoot the network or the equipment and anlyze IPv6 packet structure

- Tools to be installed by attendees

list of possible tools to install

- Ethereal
- Ntop (or alternately Argus or Nagios)
- AS Path Tree
- Looking Glass

- where to retrieve the tool packages and install documentation ?

All URLs can be retrieve from 6NET website at : <http://tools.6net.org/moin/MonitoringToolsList>

- Ethereal

<http://www.ethereal.com/introduction.html>
should be already installed on the Malta lab PCs
cf. IPv6 Basics hands-on doc

- Ntop (or alternately Argus)

<http://www.ntop.org/overview.html> (or http://sourceforge.net/project/showfiles.php?group_id=17233)
<http://argus.tcp4me.com/docs.html>

- AS Path Tree

<http://carmen.cselt.it/cgi-bin/download.pl?pkg=ASpath-tree>

- Looking Glass

<http://traceroute.org/#source%20code> (Rancid, ...)

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