

### FOR IMMEDIATE RELEASE

# **NComm Enhances Ethernet OAM Capabilities with Stacked VLANs**

HAMPSTEAD, NH – June 20, 2013 – NComm, a leader in physical layer software and OA&M solutions, announces the availability of stacked VLANs in its Ethernet OAM software offerings. Virtual Local Area Network labels are a scheme to allow multiple users and carriers traffic to share the same physical network. The VLAN tag allows the network to know who the traffic belongs to. With the stacked VLAN feature, NComm Ethernet OAM software allows for current and future network configurations to be managed.

The Stacked VLAN tag feature added to NComm:

### **Key Features**

- Ability to define stacked VLANS
- Fully compatible with NComm's Y.1731 and 802.1ag module
- Allows stacked VLANS to be managed by NComm's MPLS-TP module.
- Stacked VLANs are optional

#### Here's more

As with all NComm products, Ethernet OAM includes easy-to-use Application Programming Interfaces for integrating the software with other functions in customer or service provider equipment. The software accommodates a wide variety of hardware configurations and works with any Real Time Operating O/S pre-ports including Linux (2.4, 2.6 and 3.x), Microsoft Windows, VxWorks, OSE, and Nucleus Plus. NComm's Jump Start program offers unprecedented assurance of a fast and successful implementation.

### **About NComm**

NComm delivers complete, standard compliant, source code packages that reduce LAN/WAN interface development time by staff years and dramatically reduce development cost. Its offerings eliminate an entire class of embedded software development for access technologies like <a href="Ethernet OAM">Ethernet OAM</a>, <a href="T1">T1</a>, <a href="E1">E1</a>, <a href="T3">T3</a>, <a href="E3">E3</a>, <a href="SONET/SDH">SONET/SDH</a> including <a href="Automatic Protection Switching">Automatic Protection Switching</a>, <a href="Primary Rate ISDN">Primary Rate ISDN</a> and <a href="Sync Status Message">Sync Status Message</a>

management. Using NComm's software, many companies have had their interfaces fully functional in a day rather than a year.

For more information, please visit the NComm website at www.ncomm.com.

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