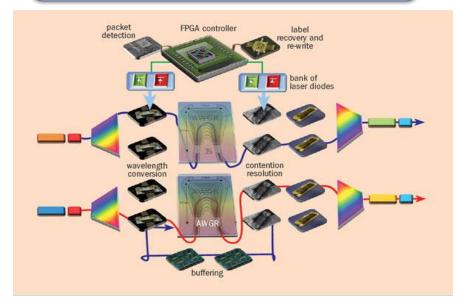
# **Optical Router**

## Today's issues

Need for conversion from light to electricity and back to light.

Space, power consumption and HEAT.



## **Solution**

#### Hybrid

- Wavelength modulation
- Electrical control

#### All optical

Everything is done in the optical domain

http://fibresystems.org/cws/article/magazine/39187