## 202204 - Public report

## Unscheduled:

- April 24th: Link was down between hkr-r1 and ksd-r1. Provider couldn't see any disturbances due to the connection being a dark fiber with no
  active monitoring. No RFO
- April 22nd: The link between routers oru-r1 lba-r1 was down due to a fiber break which now has been fixed.
- April 19th: There is an issue on the fiber stretch between Dingle (MUN17) and Strömstad (STD24) with several short flaps. RFO from provider: 'Unknown'
- April 15th: wiki.sunet.se went down. Services has restored after reboot.
- March 30th: One of the 100G links between the core router in Linköping and Norrköping was down. It was due to a hardware issue which has been fixed now.

## Scheduled:

- April 29th: SUNET performed emergency wavelength optimisation on the core link between Kiruna and Falun together with hardware provider.
- April 28th: SUNET performed an emergency maintenance on the UNINETT wavelength between Oslo and Trondheim.
- April 28th: SUNET performed software upgrade on the routers in Falun (fin4-r1) and the Halmstad (hh-r1).
- April 27th: The router bth-r2 was upgraded to a newer software version.
- April 27th: The equipment at current ILA site Junosuando was migrated over to a new site.
- April 26th: SUNET performed software upgrade on the core routers in Växjö (vxj-r1) and Trollhättan (trh-r1).
- April 24th: Supplier performed emergency fiber maintenance in the stretch between Boden and Luleå.
- April 22nd: SUNET performed emergency wavelength optimisation on the core link between Kiruna and Falun.
- April 19th: SUNET performed maintenance on the optical node in Untra. It didn't resolve the issue in SUNETTICKET-7718.
- · April 16th: Due to errors showing on SUNET core router in Stockholm, a faulty line card was restarted.
- · April 13th: Provider performed an optocable maintenance on the link between Holmagärde (HGE) and Halmstad (HSD1).
- April 12th: Supplier performed cable work in Kristinehamn that affected the IP-VPN customer connection for RISE Öståsgatan 25 Bäckhammar Kristinehamn.
- · April 12th: Provider performed an optocable maintenance on the link between Holmagärde (HGE) and Halmstad (HSD1).
- April 12th: Supplier performed fiber maintenance in Ånge, Sweden.
- April 12th: FPC0 on oru-r2 was restarted in order to clear minor alarm.
- February 22nd: Provider performed a planned maintenance that affected the link between Karlstad Luleå.

Scope	Unscheduled	Scheduled	Total
Hardware	1 pcs 1d 16:19	0 pcs	1 pcs 1d 16:19
Link	3 pcs 14:09	9 pcs 1d 15:48	12 pcs 2d 05:57
None	0 pcs	5 pcs 01:02	5 pcs 01:02
Routing	0 pcs	0 pcs	0 pcs
Software	1 pcs 14:38	2 pcs 01:32	3 pcs 16:10