



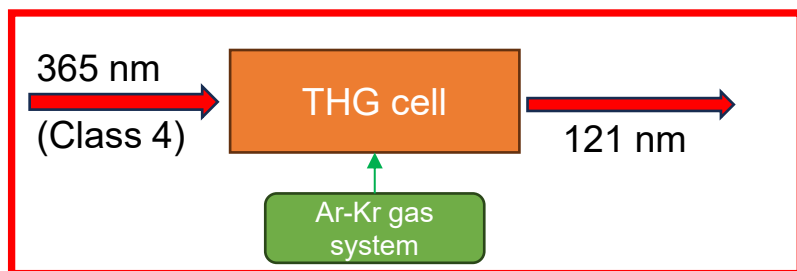
HAICU

Laser paths & Monitors

Nicolas Massacret

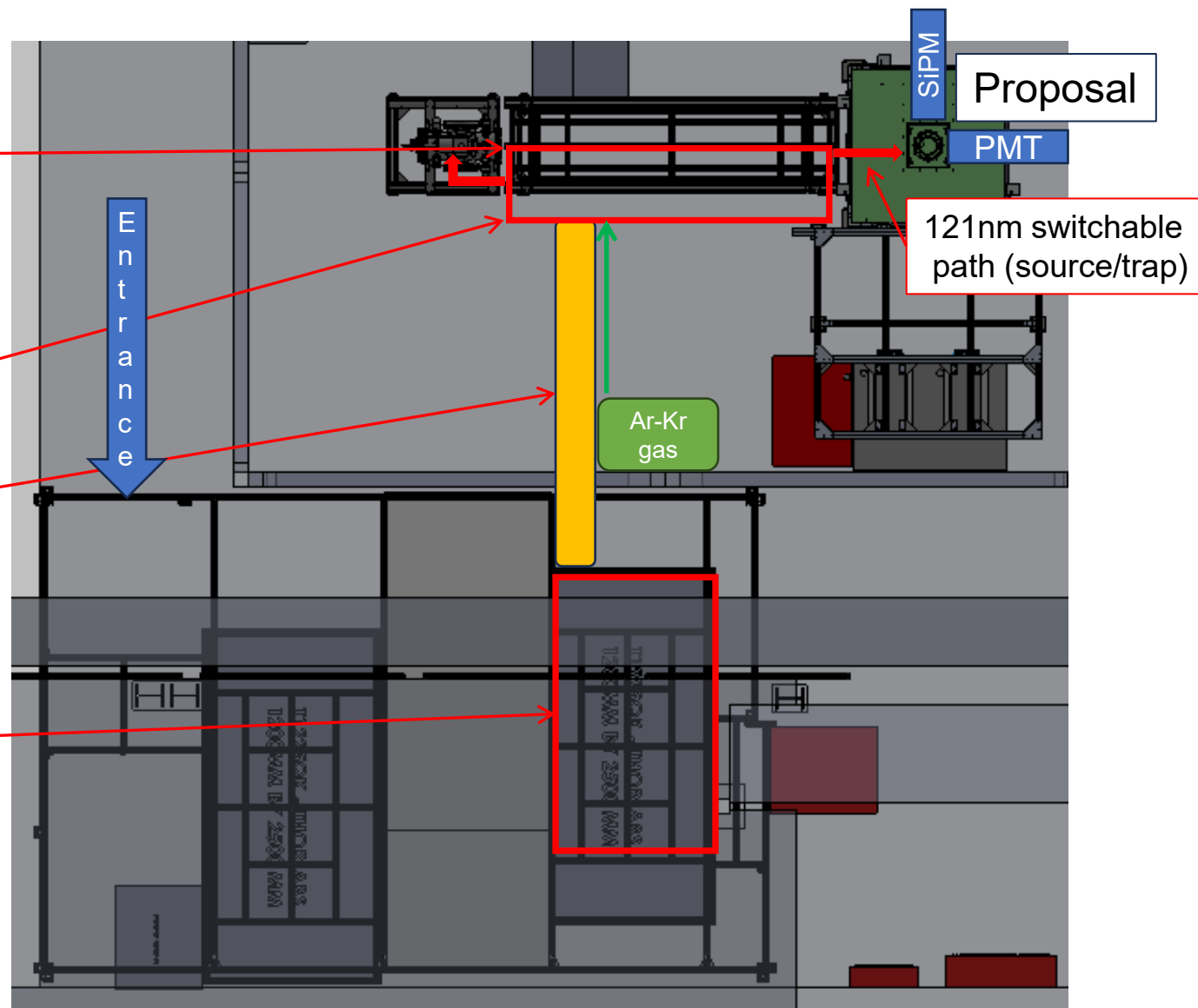
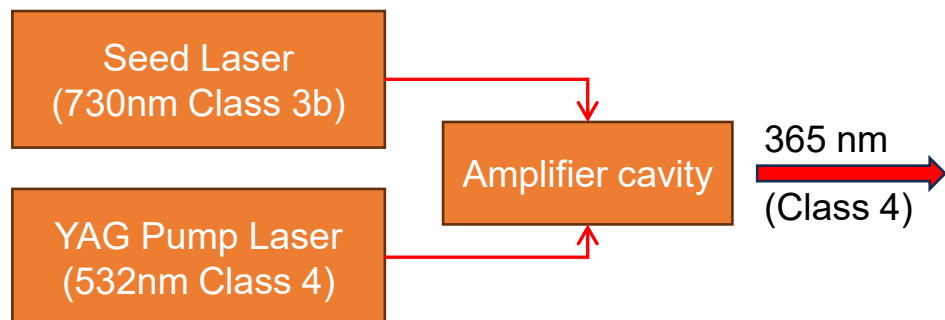
Andrea Capra

February 09th , 2026

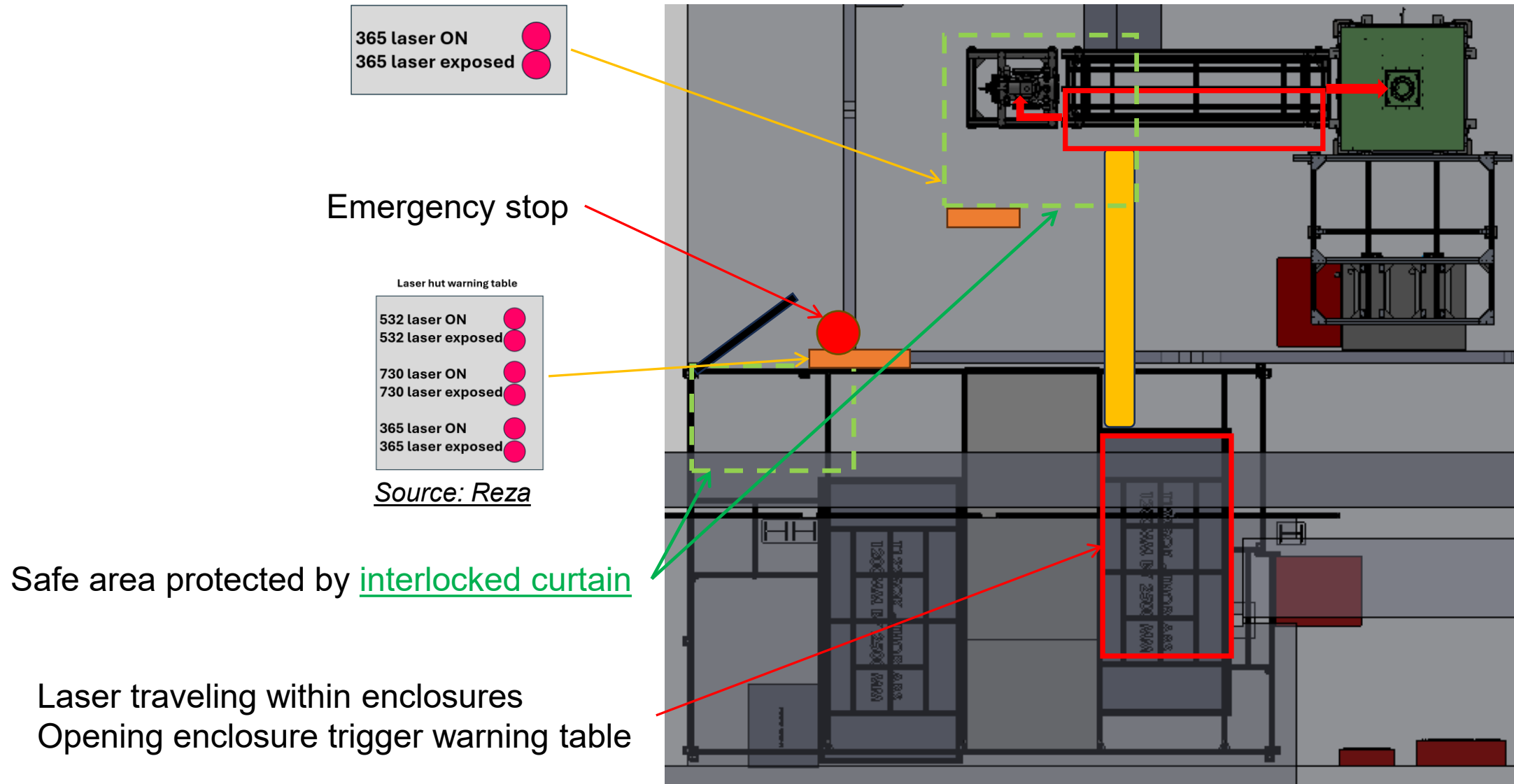


Is UBC in charge of laser path and monitors here ?

Enclosed Beam Path



HAICU Experimental area: Top View



Source: Reza

HAICU Experimental area: Top View

Interlock development steps:

- Interlock definition (Nicolas, Giulia, Colin?)
- General review (all team)
- Review from TRIUMF expert (Jens Lassen)
- Procurement/Installation of Laser Hut Safety system (Nicolas) and decelerator safety system (Giulia ,Colin)

Commissioning & development unknown:

- ➔ Laser 50Hz development -> Who, where, when, how long?
- ➔ Commissioning of laser at TRIUMF-> Who, how long?

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