



Space for Nicole

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Status NICOLE

- **NICOLE: reporting done in the meeting October 2013**
 - A new proposal submitted in October 2013
 - Ask for a new setting at the ISOLDE Hall
 - New Collaboration lead by: Taka Ohtsubo & Miroslav Veskovic

- Decision in the 68th ISCC meeting:
 - The new NICOLE collaboration, lead by T. Ohtsubo and M. Veskovic, has submitted a proposal to the INTC and have requested space at the ISOLDE hall. The committee decides to discuss this matter at the next ISCC if the proposal is approved by the INTC.
Nov13: **new NICOLE proposal** accepted, but a clarification letter about neutron background requested

- The NICOLE Collaboration has an approved experiment with 12 shifts pending.

Space and alternative locations for NICOLE

- Nov 13: NICOLE **fridge repaired** in UK; fridge **back at ISOLDE** – waiting to be mounted
- Answer to M. Veskovic's concern about lack of space on the mezzanine to manipulate the fridge:

*"We have looked at alternative locations and the only beamline available for a fixed setup like NICOLE is the line next to CRIS, where the **HV platform** was. At present there is however not much space at this position, but you are **welcome to check with CRIS** (responsible Kieran Flanagan) whether it can be accommodated differently".*

We are not aware that CRIS was contacted.

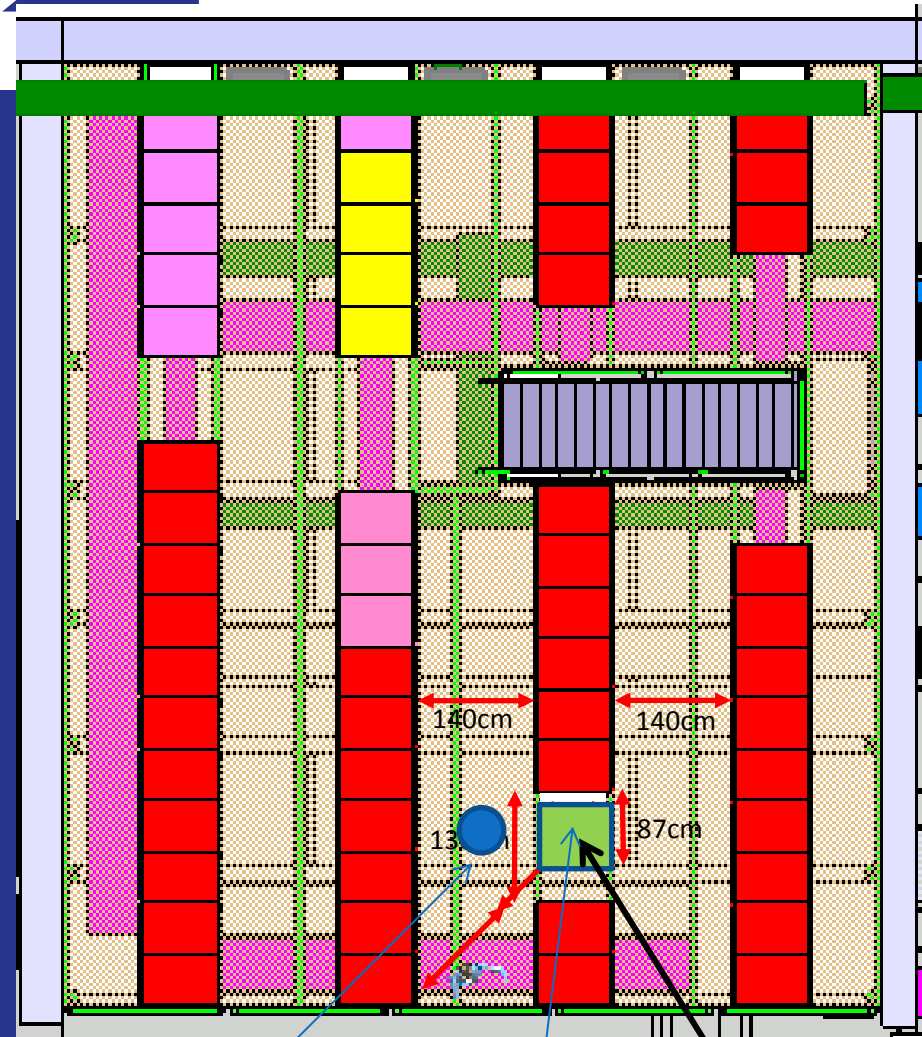
- Dec13: NICOLE's spokesperson, M. Veskovic comes to ISOLDE to **discuss space** at and below mezzanine
- Mar14: T. Ohtsubo comes to **prepare fridge reinstallation**
- May14(?): NICOLE team **plans to test the fridge**

mezzanine

Agreed solution:

Ground floor

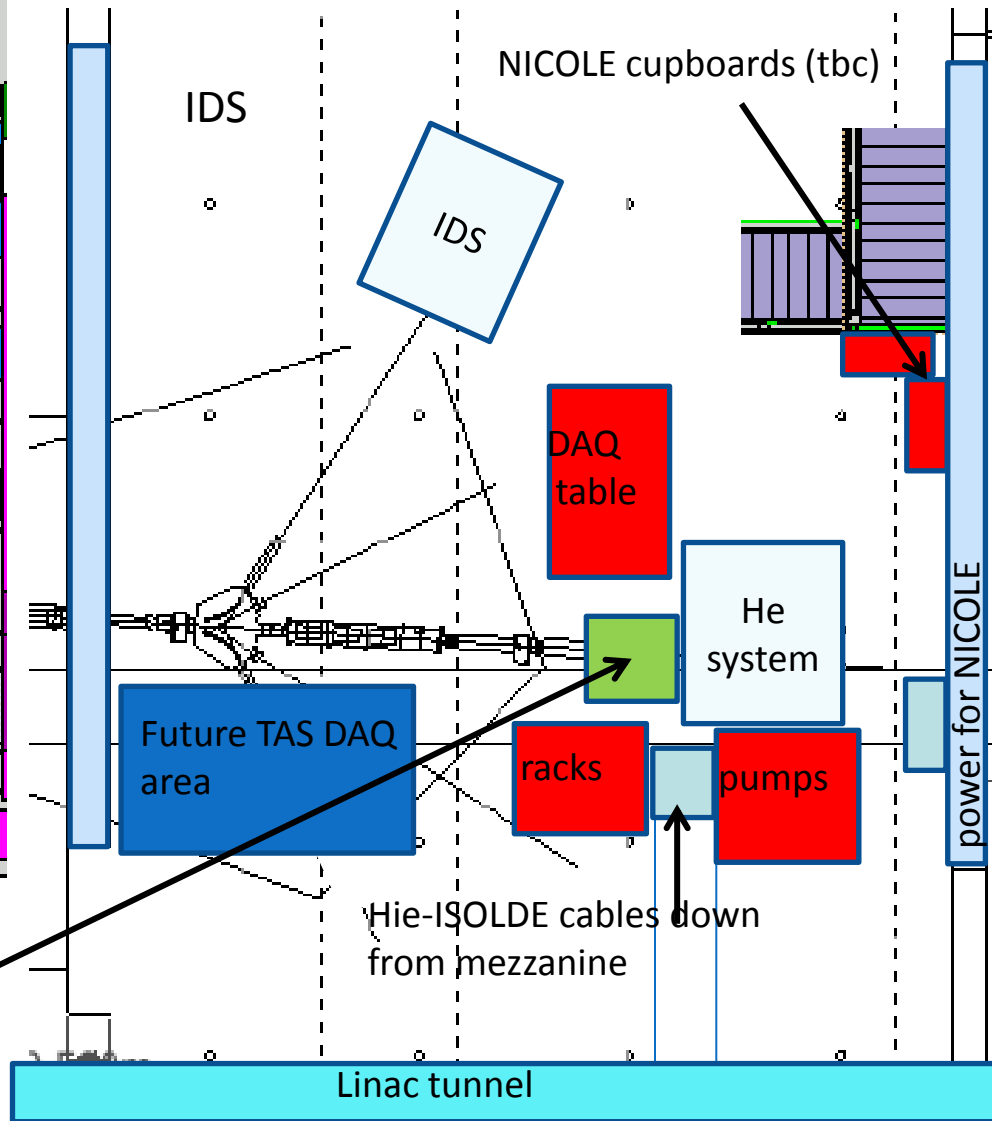
Red – NICOLE equipment from mezzanine



Spare for dewars

No racks 60 cm around opening

NICOLE fridge



IDS

NICOLE cupboards (tbc)

IDS

DAQ table

He system

Future TAS DAQ area

racks

pumps

power for NICOLE

He-ISOLDE cables down from mezzanine

Linac tunnel