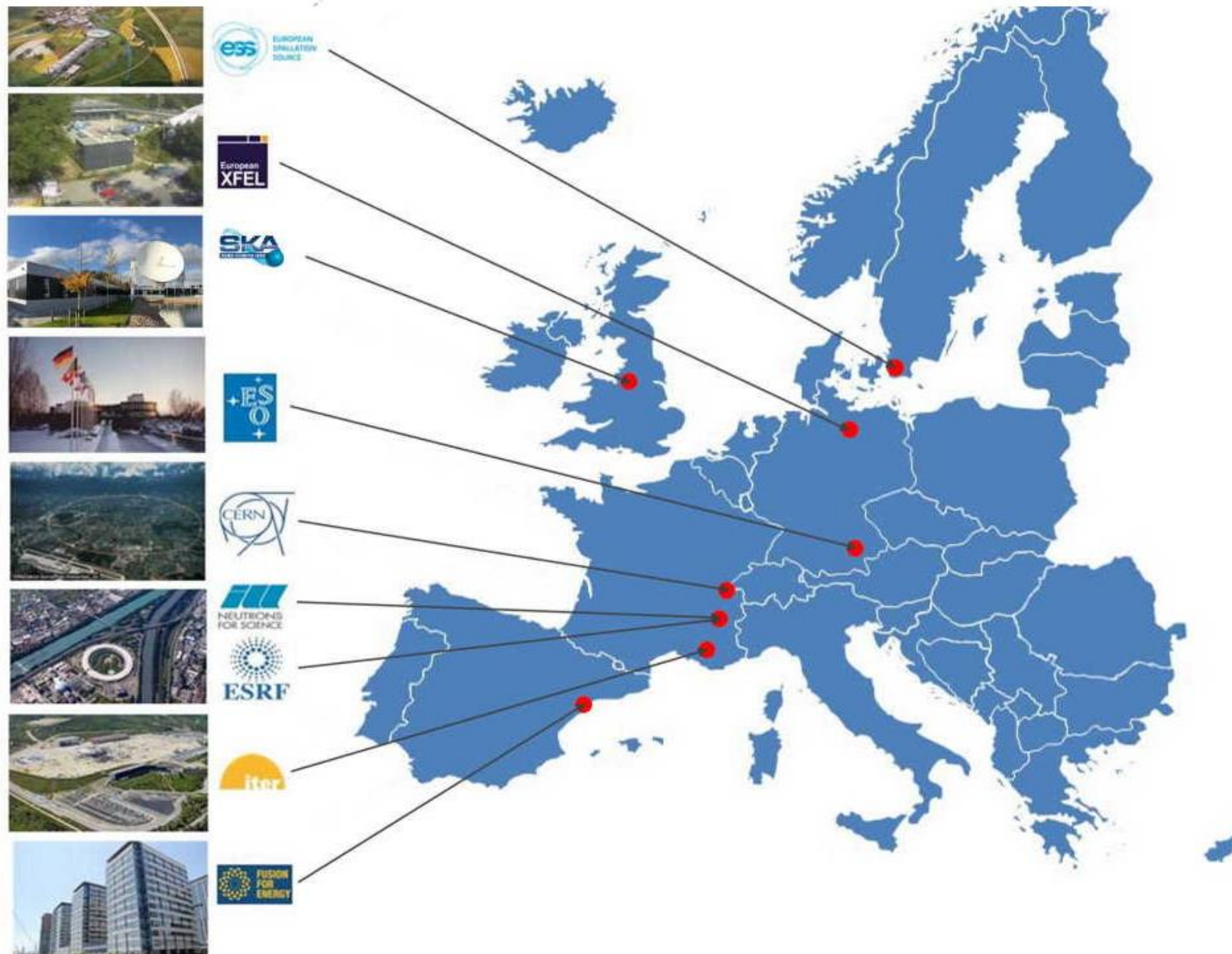


The Swiss industry contribution to SKA

Michel Hübner
Swiss ILO Office

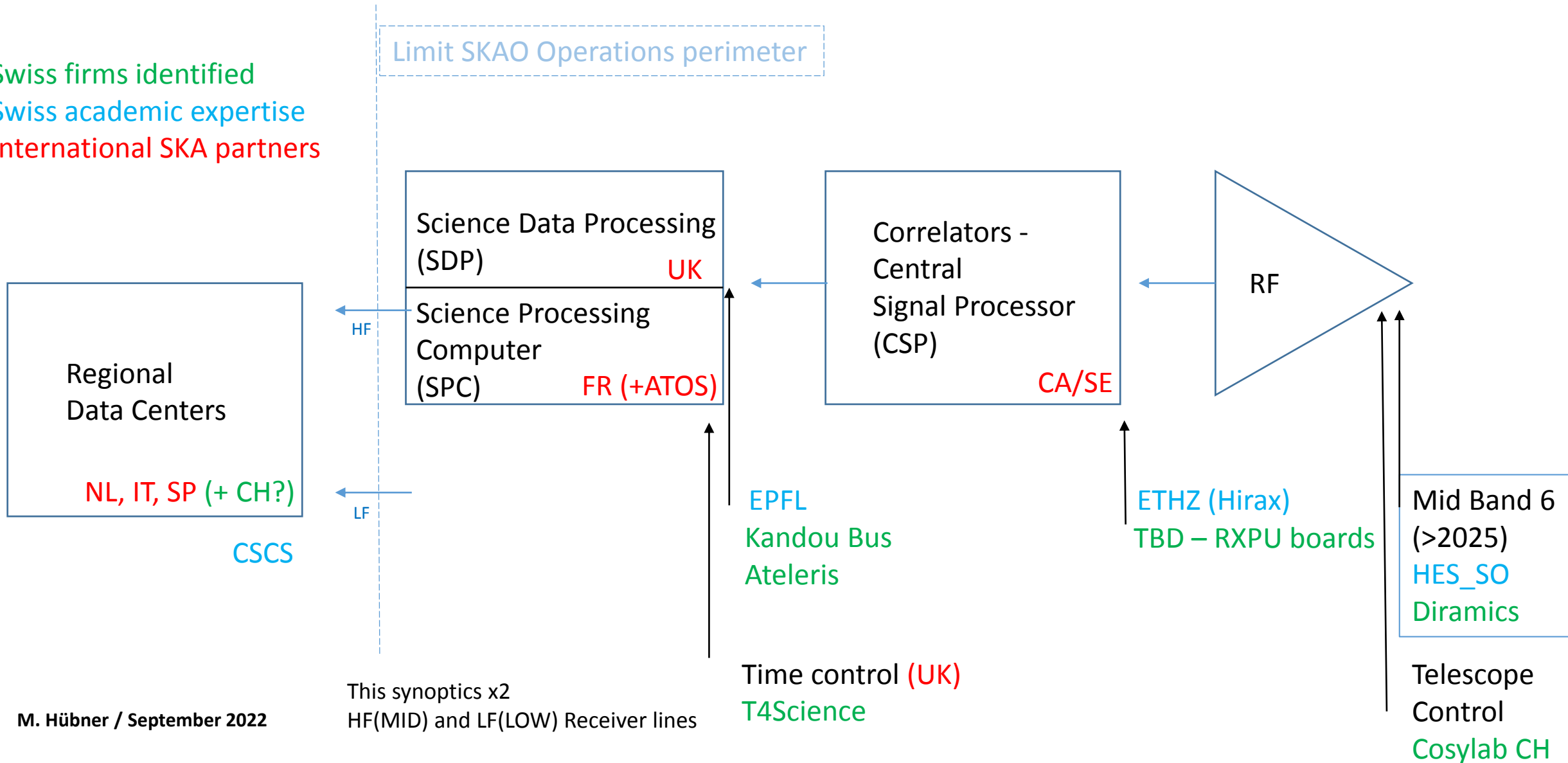
03.10.2022
Swiss SKA Days 2022 - lugano

Swiss ILO Office: in service for the Swiss industry at International Research Organisations



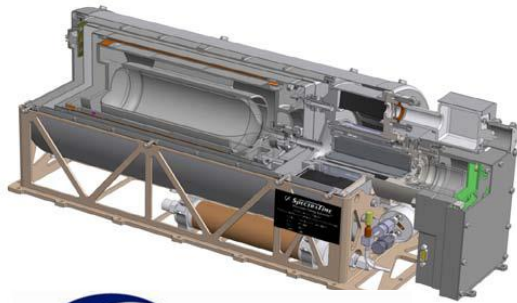
SKA - Current WPs with interests to Switzerland

Swiss firms identified
Swiss academic expertise
International SKA partners



①

Time management
Maser Technology
(Atomic clocks)



②

Observatory Control
Machine Software



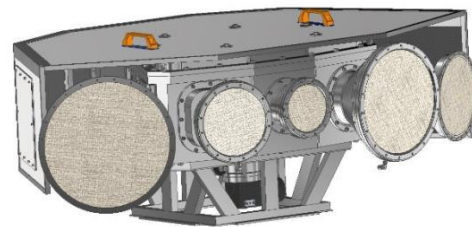
③

Radio Receiver
Transistor Technology



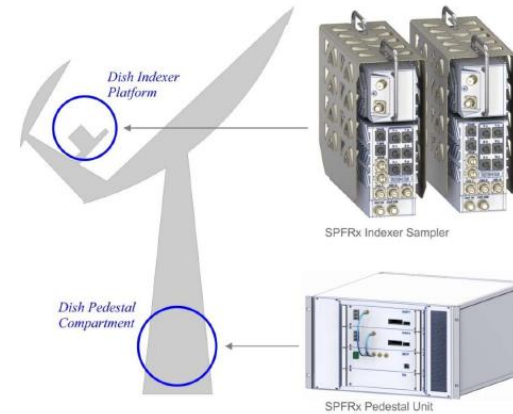
④

Radio Receiver
Multi-Antenna solutions



⑤

Correlators
Electronic boards



«RXPU» Module ->
Competitive procedure
for Swiss subcontractor
(dec 2022)

⑥

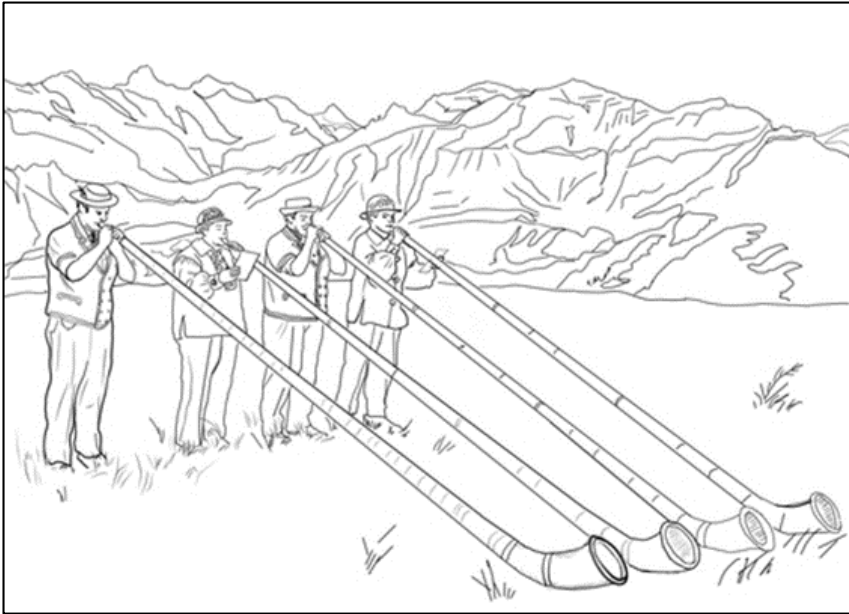
Data Science
Software Analytics



⑦

Other
Your expertise
Your project ?

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Supplier portal SKAO:
<https://www.kommersannons.se/skaobservatory>