

STATUS OF PROPOSAL

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Overall status

- **What has to be prepared:**
 - **Proposal is in two parts:**
 - B1: 'abstract' and 5-page summary
 - B2: 15 page proposal and justification of costs
 - **B1 is reviewed in a 'triage step'; B2 is not part of triage review**

- **Status:**
 - **B1:**
 - Comments received have been incorporated
 - Some updates to 'Project plan' section to be included when B2 complete
 - **B2:**
 - First (almost full) draft has been assembled (posted on wiki)
 - A first editing pass is now underway
 - **Please take a look and comment**
 - **I think that some re-ordering/re-working is needed**
 - **Additional figures also need to be produced**

Enormous progress!

- Over the past ~6 weeks:

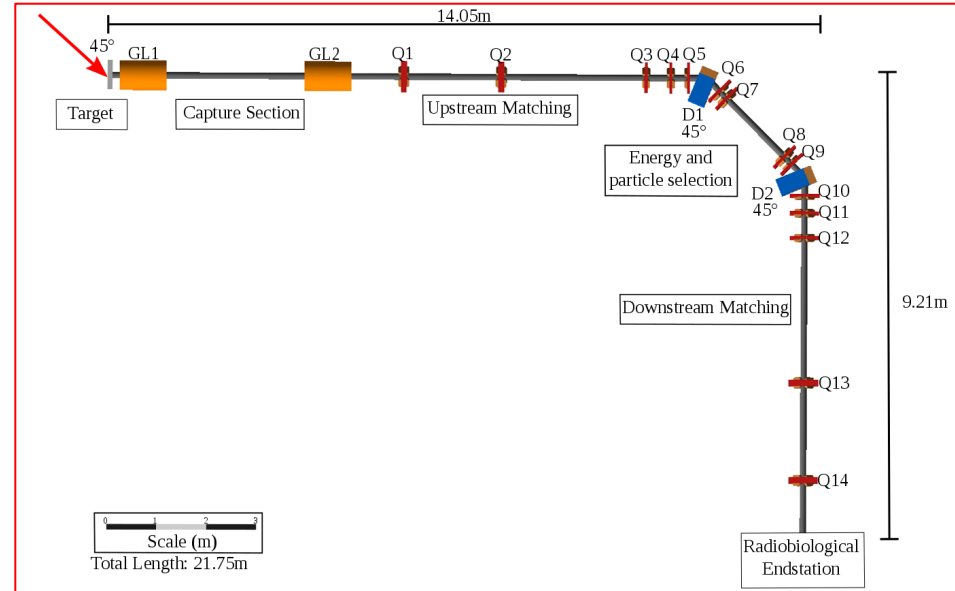
- **Developed concept for:**

- Source (laser, foil, chamber ...)
- Capture (revised Gabor lens)
- Beam transport and delivery
- Biological endstation

- **Made a first pass costing:**

- VB will provide details
 - **This is a lot of work!**

- Overall a tour de force



ERC Advanced Grant ground rules

- **Value:**
 - **2.5M Euros over 5 years:**
 - Can request shorter project, but value reduced pro-rata (e.g. 1.5M Euros over 3 years)
 - **1M Euros for relocation expenses or a single piece of equipment to enable the work**
- **Exchange rate:**
 - **Imperial defines effective exchange rate of 1.3 Euros to the pound**
 - For this mark up, they will guarantee the £-value of the sum awarded
- **Deadlines:**
 - **Internal IC deadline 21Aug18**

Cost and comments

- **Cost:**
 - **Full cost that emerges from VB's spreadsheets significantly exceeds (2.5 + 1)M Euros**
 - So we need to discuss:
 - **Can we/do we change the scope and stick to the deadline?**
 - **Should we consolidate and seek to submit to a scheme better suited to our needs?**
- **Unique features of our proposal that I think we should keep:**
 - **Capability to execute an excellent programme of radiobiology; and**
 - **Ground-breaking integration of laser-driven source, novel capture and beam manipulation**