

**TRUST BOARD
SUBMISSION TEMPLATE**

MEETING	Trust Board	Ref No. 7.3
DIRECTOR	Maureen Edwards	Date 7 July 2022
<p>The design and purchase of a modular clean room extension to the existing RVH Radio Pharmacy Building (Ferguson Building) incorporating 3 new pharmaceutical isolators. <u>This is an interim solution</u> pending delivery of the new Radio Pharmacy facility at RVH scheduled for completion mid-end 2026.</p>		
Purpose	To seek Trust Board approval for the £1.8m RVH Radio Pharmacy Modular Cleanroom project business case.	
Corporate Objective	Resources: Sustained investment for diagnosis and treatment to ensure capacity in the H&SC system.	
Key areas for consideration	<ul style="list-style-type: none"> • Issues /risks <p><u>Risk of MHRA withdrawing production licence</u> if the interim modular solution is not delivered in a timely fashion, and if it is not designed in a way that is compliant with relevant standards. In mitigation of this risk Belfast H&SC Trust has involved the consultancy firm EPiC to assist with the production of the required URS documentation and to assist the Trust to assess the supplier's response to these specifications.</p> <p>This project is required to maintain the MHRA Licence for the production of Radio Pharmaceuticals <u>for Belfast H&SC Trust and regionally for the delivery of Nuclear Medicine Services.</u></p> <p>This is an interim solution pending delivery of the new Radio Pharmacy facility at RVH scheduled for completion mid-end 2026.</p>	

	<p>There is a risk of delay and cost increase associated with delivery of construction projects in the current volatile environment. These risks will be mitigated by following recognised project management methodologies, undertaking appropriate competitive procurement to ensure VfM, implementation of best practice commissioning procedures, and ensuring appropriate planning and monitoring of progress.</p> <p>The Trust has engaged a full design team to assist with the production of an overall brief for the building and to ensure that the resulting products meet this brief.</p> <ul style="list-style-type: none"> • Challenges <p>Procurement and initiation of construction as a matter of urgency.</p> <p>To ensure that the implementation of this Project has minimal effect on the operation of the existing facility.</p> <ul style="list-style-type: none"> • Internal/External engagement <p>The Radiopharmacy service has been involved from the outset of the project in developing the proposed solution and they have liaised with other regional Radiopharmacy services in the UK, the MHRA and have engaged expert consultancy services via EPiC.</p> <ul style="list-style-type: none"> • Human rights / Equality <p>No positive or negative considerations identified at this stage.</p>
<p>Recommendations</p>	<ul style="list-style-type: none"> • Approve RVH Radio Pharmacy interim modular cleanroom project business case at a cost of £1.8M, with the project commencing in 22/23 and to be completed in 23/24.