# **SUMMARY NOTE of the UK National Quantum Technologies Programme Strategic Advisory Board Meeting**

# 25 October 2017, Medical Research Council, 1 Kemble Street, London.

#### **Strategic Advisory Board (SAB) Attendees**

John Bagshaw Independent David Delpy (Chair) Independent

Derwen Hinds NCSC

Myungshik Kim Imperial College London (CDTs/Training and

Skills Hubs representative)

Sir Peter Knight NPL

Roger McKinlay Independent
Baroness Pauline Neville-Jones EPSRC Council

Bryn Hughes Dstl

Ian Walmsley University of Oxford (QT Hubs representative)

#### Ex oficio Attendees

Natalia Davie

Wendy Carr

Amanda Howes

Chris Jones

Simon Plant

Neil Viner

BEIS

EPSRC

Innovate

Innovate UK

EPSRC

## **Other Attendees**

Richard Murray On behalf of Trevor Cross from Teledyne-e2v

## **Apologies**

Adam Baker BEIS
Liam Blackwell EPSRC

Gerard Milburn University of Queensland

Morag Watson BF

Pete Dobson University of Warwick

Trevor Cross Teledyne-e2v

**NOTE:** The Strategic Advisory Board agreed that further details of discussions under items (4-5) are to be used for the purpose of policy and strategy development and should therefore be exempt from public scrutiny, in accordance with section 36 (conduct of public affairs) of the Freedom of Information Act 2000.

#### 1. Welcome and review of previous actions

1.1 The Chair invited the SAB to review the note of actions raised during the previous meeting on 18 July 2017. The SAB noted the progress made in addressing the outstanding action points from the previous meetings.

# 2. National Programme update on relevant matters

- 2.1 The Chair invited representatives of the Programme's agencies to update SAB members on recent activities. Representatives of EPSRC and Innovate UK updated SAB members briefly on the Industrial Strategy Challenge Fund.
- 2.2 The chair invited EPSRC to update the SAB on UKRI and the Innovation Fellows Call.

#### 3. The Case for Further Funding – The vision piece

3.1 The Chair invited Sir Peter Knight to update the SAB on the vision piece and invited the SAB to comment on it.

# 4. SAB advice sought on the actions from the Blackett Review

4.1 The Chair invited the SAB to comment on actions presented to them. SAB decided on how to proceed and SAB members took on various actions to progress before the next SAB meeting.

#### 5. Review of actions from previous meeting

5.1 The Chair asked for an update on outstanding actions from the previous SAB meeting on 18 July 2017

#### 6. National Programme update and Risk Register

6.1 The Chair invited updates from the National Programme partners. Myungshik Kim updated the SAB on Skills and Training within the programme. Sir Peter Knight updated the SAB on NPL activities related to Skills and Training. Ian Walmsley updated the SB on matters associated with the Technical Hubs. Chris Jones updated the SAB on Innovate UK activities.

#### 7. The Case for Further Funding - ISCF

7.1 The Chair invited Chris Jones and Liam Blackwell to update the SAB in more detail on the ISCF.

#### 8. Midterm Review of the National Quantum Technology Programme

8.1 The Chair led a discussion about the next steps in reviewing the National Techology Programme.

#### 9. Any other business

9.1 EPSRC gave an update on the Quantum Technology Public Dialogue, the Quantum Technology Showcase and the EPSRC Centres for Doctoral Training Call.

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9.2 The next SAB meeting will be held on 24 January 2018.

Wendy Carr 08 January 2018