

Subject: Technology and Transformation Committee External Membership
Submitted for meeting on: 30 September 2022
Name & title of author: Tim Hynes, Committee Chairperson
Why is this information being brought to the Boards attention?
Decisions relating to membership and governance of the Committees of the Board is a reserved function of the Board.
Is there an action by the Board required, if so please provide detail?
The Board is requested to consider and approve the proposed external membership of the Committee
Please indicate which of the Boards objectives this relates to ;
<ul> <li>The development and implementing of an effective Corporate Governance Framework, incorporating clinical governance and a performance management and accountability system;</li> </ul>
<ul> <li>Developing a plan for building public trust and confidence in the HSE and the wider health service;</li> </ul>
<ul> <li>Ensuring the HSE's full support for and implementation of the Government's programme of health reform as set out in the Sláintecare Implementation Strategy;</li> </ul>
<ul> <li>Exercising effective budgetary management, including improving the value achieved with existing resources and securing target saving, with the objective of delivering the National Service Plan within Budget.</li> </ul>
Brief summary of link to Board objectives.
The Board agreed at its meeting of 29 June 2022 to establish a Technology and Transformation Committee and nominated members of the Board to the Committee. A decision is now required to appoint external members with suitable, qualified and experienced individuals.
Background - provide context in order to ensure that the Board fully understand the issue.
The proposed external membership of the Committee seeks to augment the expertise of the Board members with suitably qualified and experienced individuals.
<ul> <li>Highlight any implications that the Board should be made aware of in its consideration such as;</li> <li>Current status</li> <li>Budget</li> <li>Resources</li> <li>Impact to delivery of services</li> </ul>

Impact to delivery of services

- Corporate Plan
- Sláintecare
- Social factors (e.g., impact on specific area such as the elderly, disabilities)
- Technological factors
- Legal factors

#### Recommendation

The Approval of the Board is now requested for Rosaleen Killalea, Barry Lowry and Martin McCormack to join the Technology and Transformation Committee for a period of three years. Biographies attached below.

# Rosaleen Killalea, MSc. BNS, RM and RGN

Prior to retirement in 2012, Rosaleen was a registered general nurse with more than 33 years experience in the Mater Misericordiae University Hospital (MMUH), Dublin, and worked in diverse medical-surgical, administrative, and informatics positions. Since 1990, she spent 22 years as Nurse Coordinator of Computer, Management and Information Services in the hospital's Information Management Services (IMS) Department. In 1992, she chaired the Order Communications/Results Reporting Project, which resulted in the successful implementation hospital-wide, of an electronic test ordering and results reporting system for the Laboratory, Radiology, Physiotherapy and Dietetics departments. The system continued to be introduced and implemented into many other hospital departments over the following years. She was a member of the MMUH team which won a special Merit Award in the 1993 Irish Computer Professionals of the Year.

Over the years, Rosaleen represented clinical nursing on the MMUH Computer Committee and other groups/committees in relation to Information Communication and Technology (ICT) developments in the hospital.

In the late 1990's a Nursing Informatics Projects team was set up in the IMS department, which initiated the development and implementation of an Integrated Nursing Information System (INIS). It consisted of three integrated systems: Care Planning, Patient Dependency and Nurse Rostering, with the latter two fully implemented, by the time Rosaleen retired.

# Academic

Obtained a Bachelor of Nursing Studies (Hons.) in 1995 and an MSc in Nursing Management, in 2002. Involved in the development of the Health Informatics Training System (HITS) which was an online training and certification solution specifically for healthcare workers, provided by the Irish Computer Society-Skills. Participated on behalf of the MMUH in Dr. Pamela Hussey's (DCU) research titled the "Participatory Action Research- to develop Nursing Electronic Healthcare Records.

Lectured, published, and presented both nationally, and internationally.

# **Professional Groups**

A member of the Healthcare Informatics Society of Ireland (HISI) and chaired the HISI Nursing Midwifery Special Interest Group. Represented Ireland on the International Medical Informatics Association (IMIA-NISIG) Nursing Informatics Special Interest Group.

A member of the Association for Common European Diagnosis Interventions and outcomes (ACENDIO). Assisted the Nursing & Midwifery Board of Ireland (NMBI) with informatics related projects.

#### Barry Lowry

Barry Lowry has been the Chief Information Officer for the Irish Government since April 2016 with the primary task of taking forward the Government's digital agenda. This includes developing the use of shared services, digital ID, digital services and data to better serve the people of Ireland and ensure that Ireland is well-placed to influence and exemplify the EU's digital ambitions for 2030.

Barry is also the Chief Adviser to Government on all Digital matters affecting the State and its citizens.

Barry heads up the Digital Government Oversight Unit, which assesses Public Service Digital/ICT expenditure initiatives, including within HSE, and gives appropriate advice to DPER and the parent department. DGOU also run the Government's Peer Review programme, which assesses the ongoing viability of major projects achieving their stated goals within timescale and budget.

Barry was previously the Director for IT Shared Services and Strategy and Head of the IT Profession within the Northern Ireland Civil Service and he currently acts as critical friend on one of the HSC NI Reform programmes.

He is a Fellow of the Irish and British Computer Societies and a former winner of the BCS Northern Ireland IT Professional of the Year. In 2017 he was awarded an OBE for services to the Government and IT Industry in Northern Ireland and in 2022 he was awarded an Honorary Fellowship of the Data Analytics Institute of Ireland.

### Martin McCormack

Martin is Chief Executive Officer of the College of Anaesthesiologists of Ireland and Honorary Secretary of the Forum of Irish Postgraduate Medical Training Bodies in Ireland.

His background is in change management and digital transformation in health , social care and education sectors. He holds Masters degrees from TCD & UCD (Healthcare management), is a Chartered Director (IoD), a Leadership Fellow at St George's House, Windsor Castle and Adjunct Professor at TCD. He is currently engaged in research at Aston University focused on complex strategy implementation in health care.

He is an experienced Independent Non-Executive Director with international experience in India , Malaysia, Australia, China, Hong Kong , Middle East and Africa where he advised health care professionals leading transformation programmes supported by digital technology solutions. He is an Executive member of Ireland Inc. Digital & Technology Leaders Group where he co-leads the special interest group in Health and Wellbeing. Martin was awarded the Computerworld Honors Laureate Program Award for promoting positive social, economic and educational change in 2012.