

Biographical Profile for Silulami Julius Doyi



Mr. Silulami Julius Doyi studied Physics at the University of Fort Hare, South Africa, Programme in Engineering and Technology Management (PEM) at the University of Pretoria, South Africa and graduated with an MSc in Engineering Science (Electronic) in Electromagnetic Compatibility from the University of Stellenbosch, South Africa. Between 2004 and 2006 he worked in an electromagnetic and radio-frequency interference (EMC/RFI) testing at the Houwteq, a discontinued division of Denel operated by the then Department of Communications (DOC), now known as the Department of Communications and Digital Technologies.

In 2006-2010 and 2010-2016 he worked at the DOC, as a Deputy Director, Director, respectively, charged with space spectrum strategy and satellite applications, radio spectrum policy and planning including responsibility for international frequency management issues. He has participated in International Telecommunication Union (ITU) technical activities for more than 15 years where he was part of a team that represented the Africa Group in terrestrial and satellite service issues. At WRC-15, he was elected Technical Coordinator for the African Telecommunication Union (ATU) in respect to mobile broadband, broadband public protection and disaster relief, and radio amateur issues, and also elected Vice-Chairman of AfriSWoG (Spectrum and Engineering) towards WRC-15. He participated in the WRC-07, WRC-12 and WRC-15, and was heavily involved in the preparation, in ITU study groups and at regional level, of these conferences for the African region.

As a result of the experience gained, in 2017 the Government of South Africa seconded Mr. Doyi to the South Africa Permanent Mission in Geneva as Minister (Counsellor: Telecommunications/ICT). As a permanent representative of the South Africa Telecommunication Establishment to the ITU he is tasked with following all the Study Group meetings of the Union's three Sectors (ITU-R, ITU-T and ITU-D). His responsibilities also include attending meetings of the Telecommunication Standardization Advisory Group (TSAG), the Telecommunication Development Advisory Group (TDAG) and the Radiocommunication Advisory Group (RAG), as head of South African delegation. He also participates in activities of World Telecommunication Standardization Assemblies (WTSA), World Telecommunication Development Conferences (WTDC), Radiocommunication Assemblies (RA), World Radiocommunication Conferences (WRCs) and relevant Regional Radiocommunication Conferences (RRCs), Sessions of Council and in Plenipotentiary Conferences.

Notable Accomplishments

- Development of national radio-frequency spectrum policy, 2010;
- Review and updating of national radio-frequency spectrum plan, 2008-2016;
- Team member of the Coordination Committee on National Preparatory Group WRC-07, WRC-12 and WRC-15;
- Part of the team that undertook the national audit on South Africa's major spectrum holdings, 2012-13;
- South African market structure and wireless open access network, 2014; and
- Part of the team that undertook South Africa's national roaming study, 2015

Nationality

South African

Date of Birth

13 September 1975

Education

Bachelor of Science Degree, Postgraduate Diploma in Electronic Engineering (Telecommunication), Master of Science in Engineering Science (Electronic), Programme in Engineering and Technology Management, Certificate in Senior Leadership and Management

Languages

English (Fluent)

Family

Married with one daughter