

Flowminder's programme of activities in Haiti, in collaboration with Digicel Haiti, aims to support the achievement of the 2030 Sustainable Development Goals, by offering anonymised and aggregated information on mobility via a secure web platform, based on the analysis of Digicel Haiti's data by Flowminder's FlowKit open source software.

The collaboration between Digicel Haiti and Flowminder dates back to the Haiti earthquake of 2010. Thanks to the support of the Agence Française de Développement (French Development Agency, AFD), the William and Flora Hewlett Foundation and the Swiss Federal Department of Foreign Affairs (FDFA), Flowminder, in collaboration with Digicel Haiti, aims to spur the use of mobile network operator data for public-good purposes in a privacy preserving manner.

Flowminder aims to enable access to and ethical use of anonymised and aggregated mobility indicators, particularly in low- and middle-income countries, in order to improve people's wellbeing through better disaster response, better allocation of public resources and better infrastructure planning.

#### **About the Ethics & Governance Advisory Committee**

The role of the national Advisory board is to ensure that the analytical outputs of the programme are fair, ethical and transparent. The board will be composed of representatives of the civil society and they will provide input and counsel on privacy-related issues and address items such as the legitimate purpose in the use of algorithms, bias, applications, users, unintended consequences. They will also engage more widely with the community and communicate transparently about the activity of the programme. The general objectives of the Ethics & Governance Advisory Committee are: (1) to ensure the data products are used in an ethical manner that supports the benefit of Haitian society, (2) facilitating and supporting the transparency toward civil society.

## Committee members /



Emmanuela Douyon

Executive Director Policité



Dr Jean Hugues Henrys
Coordinator of Postgraduate
Programmes and Director of the
Research Team on the Ecology of
Infectious and Tropical Diseases
(EREMIT)



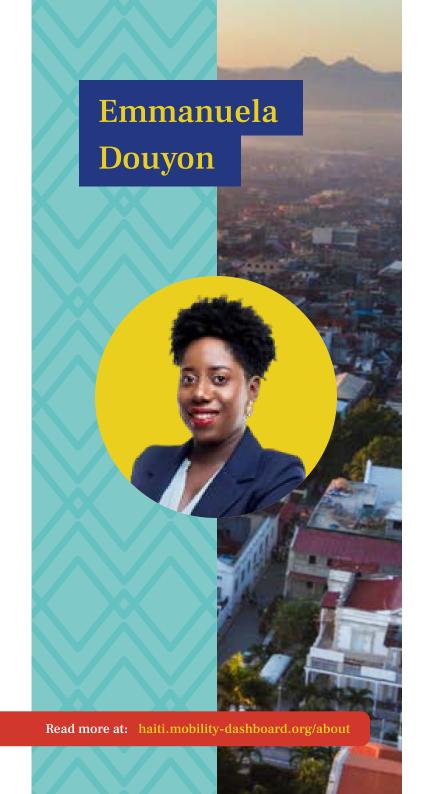
Christelle Fania Joseph
Executive Director of the
Alliance for Risk Management
and Business Continuity of
Activities (AGERCA)



Christine Laraque
Associate Architect
Ateliers Co\_Lab



Patris Nicolas Tardieu Director of Operations, Ayiti Analytics



### Emmanuela Douyon Executive Director - Policité

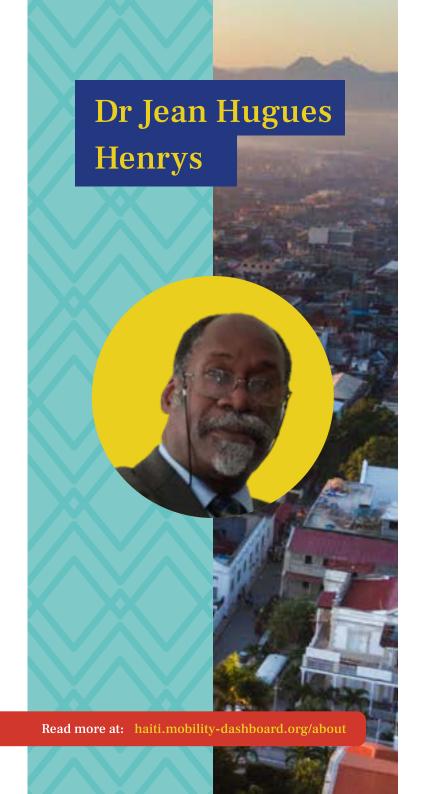
Title: Development economist

Emmanuela Douyon is Haitian and the founder of Policité, a think tank and consultancy firm. She is also a social activist fighting corruption and impunity, and is committed to economic and social justice, human rights and women's rights.

Emmanuela specialises in development policies and projects. She has worked in the international development sector at various levels with different organisations in Haiti and the United States. For over seven years, she provided services in strategic leadership, project management and evaluation, public policy evaluation, communications, research and advocacy.

She has been a leading figure in the social movement for accountability in Haiti, notably during the "Petrochallenge", which tackled Haiti's biggest corruption scandal. Emmanuela is also a feminist, lecturer and publishes editorials and opinion pieces in the Haitian and foreign media. She is fluent in Haitian Creole, French, English and Mandarin.

Emmanuela holds a Master's degree in Development Economics specialising in policy expertise and development projects from the Université Paris-1 Sorbonne in France, a Master's degree in Applied Economics specialising in urban planning and development, and a Bachelor's degree in Economics from the National Tsing Hua University in Taiwan.



#### **Dr Jean Hugues Henrys**

Coordinator of Postgraduate Programmes and Director of the Research Team on the Ecology of Infectious and Tropical Diseases (EREMIT)

Title: Doctor of Medicine

Jean Hugues Henrys is Doctor of Medicine from the Faculty of Medicine and Pharmacy of the State University of Haiti (1982). He studied Community Health (University of Paris 7), Parasitic and Tropical Diseases (University of Paris 6), Clinical and Social Ethics, Research Ethics (UNESCO Red Bioética) and Health Science Pedagogy (University of Bordeaux).

He is certified in Epidemiology (Université Paris 6 and Université Paris Sud), Disaster Medicine (Etat-major de zone de défense et de sécurité civiles, Antilles Françaises), Forensic Medicine (Université de la Méditerranée), Health Economics (Centre International de l'Enfance, France), Gender and Development and Competency-based Human Resource Management (International Labour Organisation Training Centre, Turin, Italy), Management and Leadership (University of Washington in Seattle).

Professor of Medicine and former Dean of the Faculty of Medicine and Health Sciences at Notre Dame University in Haiti (2008-2017), Jean Hugues Henrys is currently Coordinator of Post-Graduate Programmes and Director of the Research Team on the Ecology of Infectious and Tropical Diseases (EREMIT) at the Faculty of Health Sciences at Quisqueya University (FSSA/Uniq), Port-au-Prince.

He has been decorated by the French Republic with the Ordre National du Mérite at the rank of Chevalier (Decree of 11 March 2019).



#### Christelle Fania Joseph

Executive Director of the Alliance for Risk Management and Business Continuity of Activities (AGERCA)

Title: SME Management Economist

Christelle Fania Joseph was born in Port-au-Prince, Haiti, in 1987. She holds a degree in economic and administrative sciences, with a major in the management of small and medium-sized enterprises. She also studied psychology and has several certifications in disaster risk management. She has worked in this field for over 18 years.

She worked for several years at the Association des Industries d'Haïti (ADIH) as Head of Communications and was also Professor of Entrepreneurship at the Collège Catts Pressoir for over 10 years. She was a Marketing Consultant for the Office des Postes d'Haïti (OPH) for over three years. She is a member of the Board of Directors of Konbit pou Chanje Lavi Timoun yo (KOCLAT), an organisation that helps disadvantaged children.

For the past five years, she has been Executive Director of the Alliance pour la Gestion des Risques et la Continuité des Activités (AGERCA), which represents the private sector and civil society in the Système National de Gestion des Risques et des Désastres (SNGRD - National Risk and Disaster Management System) - and is also the focal point for two international platforms, CBI and ARISE, in Haiti. She speaks Creole, French, English and a little Spanish.



## Christine Laraque Associate Architect, Ateliers Co\_Lab

Title: Architect | Designer

Christine Laraque, originally from Port-au-Prince, obtained her degree in architecture at the PUCMM in the Dominican Republic, where she founded Inventive House, a software training company linked to architecture and graphic design, and supervised tourism development projects.

Back in Haiti, she got involved in the architectural community in Haiti by joining the Aetypik team in 2016, where she organised more than fifteen events, including Urbkafe and Repenser le trottoir in Port-au-Prince. She co-founded Ateliers Co-Lab in 2017, where she oversees and coordinates the implementation of major and complex projects.

Christine is also General Secretary of the CNIAH, where she is responsible for continuing education, organising General Assemblies, communications and membership management. In 2021, she is one of the founding members of Kafou Lespwa, a social laboratory for the transformation of Haitian society.



## Patris Nicolas Tardieu Director of Operations, Ayiti Analytics

Title: Specialist in aircraft construction

Patris is a passionate professional with a unique blend of expertise. His background spans from the aviation industry, where he excelled as CIO at Sunrise Airways, to the dynamic field of data science at Ayiti Analytics, where he currently serves as COO and leads market development.

His passion lies in the application of data-driven insights in various sectors, including agriculture, healthcare, education, transportation, business intelligence and process optimization. With his deep knowledge of technology and strong relationships in Haiti, Patris offers a unique blend of knowledge and experience.

His approach goes beyond data; it is rooted in a commitment to solving Haiti's problems. Patris is dedicated to using technology and data to drive positive change, providing information that is not only data-driven, but also driven by a concern for the wellbeing of Haiti and its people.

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