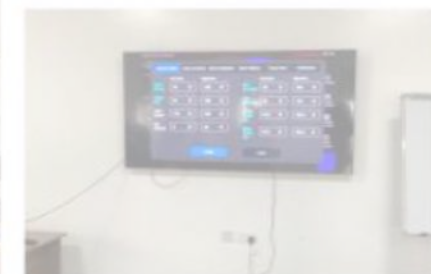




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Overview of 2025: Key achievements



RESEARCH AND INNOVATION

Launched PENGUIN Currently
5 sites are active with 115
participants enrolled





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Launched DRAGON
Currently 5 sites are
active for recruitment
with more than 323
participants so far
enrolled





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IMPALA Initiated and launched in 3 sites. Celebrating to be the first to achieve data collection milestone for IMPALA 1

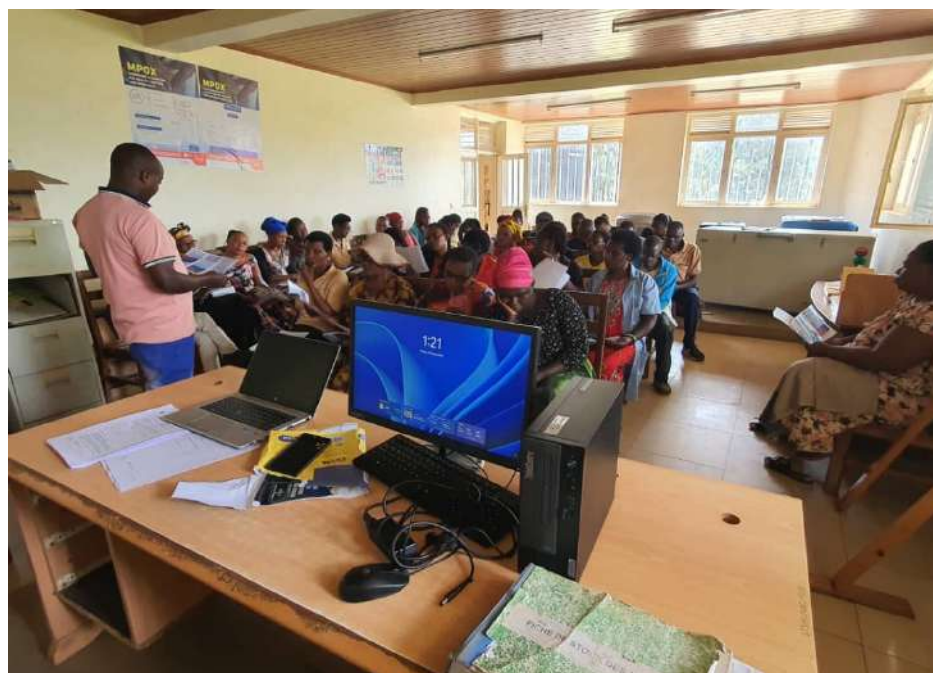
IMPALA WP3 Target Reached: Congratulations!

Eilidh Gunn

to David, mucyo, Emmanuel, me, Rosemary, Katie ▼



PIGEON Phase 2 initiated: TOT conducted which followed with 800 community health workers training.





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ALLIGATOR data collection concluded:
*Rwanda hub contributed to this effort,
recruiting over 60 participant across 9
sites.*

ALLIGATOR
ALLIGATOR

CAMELS STUDY CONCLUDED

17/21 Students
completed their tasks.
545 Videos submitted
and assessed.

CAMELS + ongoing
with Videos
uploading to
Blackbox platform.





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EMUS Study close to the end more than 70 participants are enrolled.



BEE Project Initiated
with key research
team training: data
collection ongoing
across various sites.



**SURGPASS FEASIBILITY
STUDY:** Data collection
completed.
Next step is to conduct a
Pilot trial.





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*Rwanda Hub in partnership with
Center for Global Surgery Equity
at the University of Global Health
Equity (UGHE) Hosts 2025
Global Surgery Research Open
Day.*





Rwanda hub published the following papers:

- *Assessing Compliance with the WHO Surgical Safety Checklist in Rwanda and Malawi: A Mixed-Methods Study of Systemic and Behavioural Barriers*
<https://doi.org/10.62463/surgery.158>
- *Exploring the Role of Community Health Workers in Improving Surgical Care Outcomes and Research in Rwanda: A Mixed-Methods Study:* <https://dx.doi.org/10.4314/rphb.v6i2.1>
- *Impact of surgical wound dressing practices on surgical site infections in Rwanda: A Preliminary study to inform a large randomized controlled trial:*
<https://dx.doi.org/10.4314/rmj.v8i2.3>



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Education and capacity building

Supported the development of PhD in Medical Sciences Curriculum.





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*Conducting
a Monthly
Journal
clubs.*





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*Teaching of Research
and Biostatistics
Module: Research
proposal Presentation.*



Attended Pan-African Surgical Conference Participation.



*Global Surgery Research
Hub attended the 12th
EDCTP Forum exhibition*





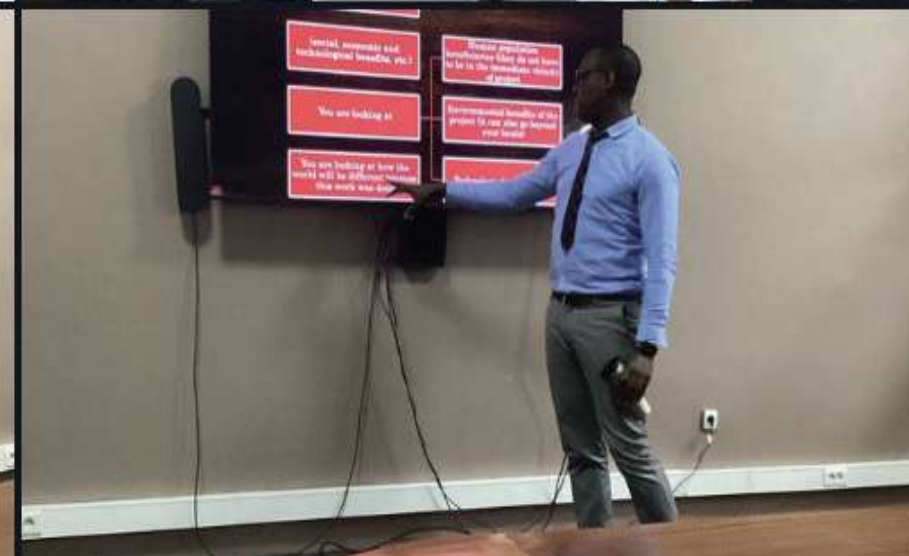
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Students Engagement Workshop



Grant Writing session
conducted and
3 grants submitted



Virtual training on
Good Clinical
Practice (GCP)





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Co-hosted a scientific writing workshop together with UGHE-Centre for Equity in Global Surgery at the University of Global Health Equity and the Duke Global Health Institute.

57 UR
participants
completed the
course and get
certificates

CAPACITY
RESEARCH CAPACITY STRENGTHENING



NIHR Global Health Research Unit on
Global Surgery



Dr
D/
Ur

Dr. Isaie Ncogoza
D/Director, Global Surgery Research Hub
University of Rwanda

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UNIVERSITY OF
Global Health
EQUITY

Duke

GLOBAL HEALTH
INSTITUTE



JANUARY 20TH & 22ND,
2025

2-5 PM CAT/
7-10 AM EST

SCIENTIFIC WRITING

Workshop

ARE YOU A YOUNG INVESTIGATOR
SEEKING TO ENHANCE YOUR
SCIENTIFIC WRITING SKILLS?

REGISTER HERE:



DR. BARNABAS
ALAYANDE
ASSISTANT
PROFESSOR OF
SURGERY AND
GLOBAL HEALTH
DELIVERY, UGHE



DR. HENRY RICE
PROFESSOR OF
PEDIATRIC SURGERY
AND GLOBAL
HEALTH, DUKE



KEVIN MBOGO
CHAIR, CENTER
FOR WRITING,
UGHE



DR. ISAIÉ NCOGOZA
GLOBAL SURGERY
UNIT, DEPUTY
DIRECTOR OF
RWANDA HUB, UR



DR. PIERRETTE NTUTETE
MUKUNDWA
LECTURER, GLOBAL
HEALTH DELIVERY,
GLOBAL SURGERY,
UGHE



DR. EMMANUEL
NSWAKONGNWI
HEAD OF RESEARCH
PROJECTS AND
TRAINING, UGHE



In person: UGHE Butaro Campus (Flat Studio)
Distance Learning (online): ZOOM



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*PhD candidates progress updates
and Research Clinic sessions: 2
sessions has been conducted.*



CEI

SSI prevention toolkit
dissemination at
various sites



TARA Y'IBURASIRAZ
KAREKE KA RWAMAG



We got home





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Our digital Media



Global Surgery
Research Hub
Newsletter, Volume 1,
Issue 2

Global Surgery Research Hub
newsletter, Volume 1, Issue 2 for
quarter one (...)



Global Surgery
Research Hub
Newsletter, Volume 1,
Issue 3

Global Surgery Research Hub
newsletter, Volume 1, Issue 3 for
quarter one (...)



Rwanda hub
successfully conducted
"Global Surgery
Research Open day"

On Friday, 18 July 2025, the Global
Surgery Research Hub Rwanda at
the (...)



Global Surgery
Research Hub
Newsletter, Volume 1,
Issue 4

Global Surgery Research Hub
newsletter, Volume 1, Issue 4 for
quarter one (...)



Global Surgery
Research Hub
Newsletter, Volume 2,



Global Surgery Research Hub Rwanda

@GSU_Rwanda Follows you

The Global Surgery Research Hub is part of the NIHR Global Surgery Unit. It aims at improving surgical outcomes through collaborative research.

[View more](#)

📍 Kigali, Rwanda 🌐 gsuhub.ur.ac.rw 📅 Joined July 2023 >

107 Following 359 Followers



Global Surgery Research Hub Rwanda · 1st



The Global Surgery Research Hub is part of the NIHR Global Surgery Unit. It aims at improving surgical outcomes through collaborative research.

Kigali City, Rwanda · [Contact info](#)

gsuhub.ur.ac.rw 🌐

500+ connections



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We launched a collaboration with the University of Global Health Equity (UGHE) - Center for Equity in Global Surgery (CEGS) to synergize activities and identify potential areas of collaboration





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Hub delegates attended the 4th
SAVE PI Nairobi-Kenya





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Received guests from University of Edinburgh,
Sibel Health and Gates foundation to
strengthen our collaboration.



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Tripartite Meeting at Edinburgh

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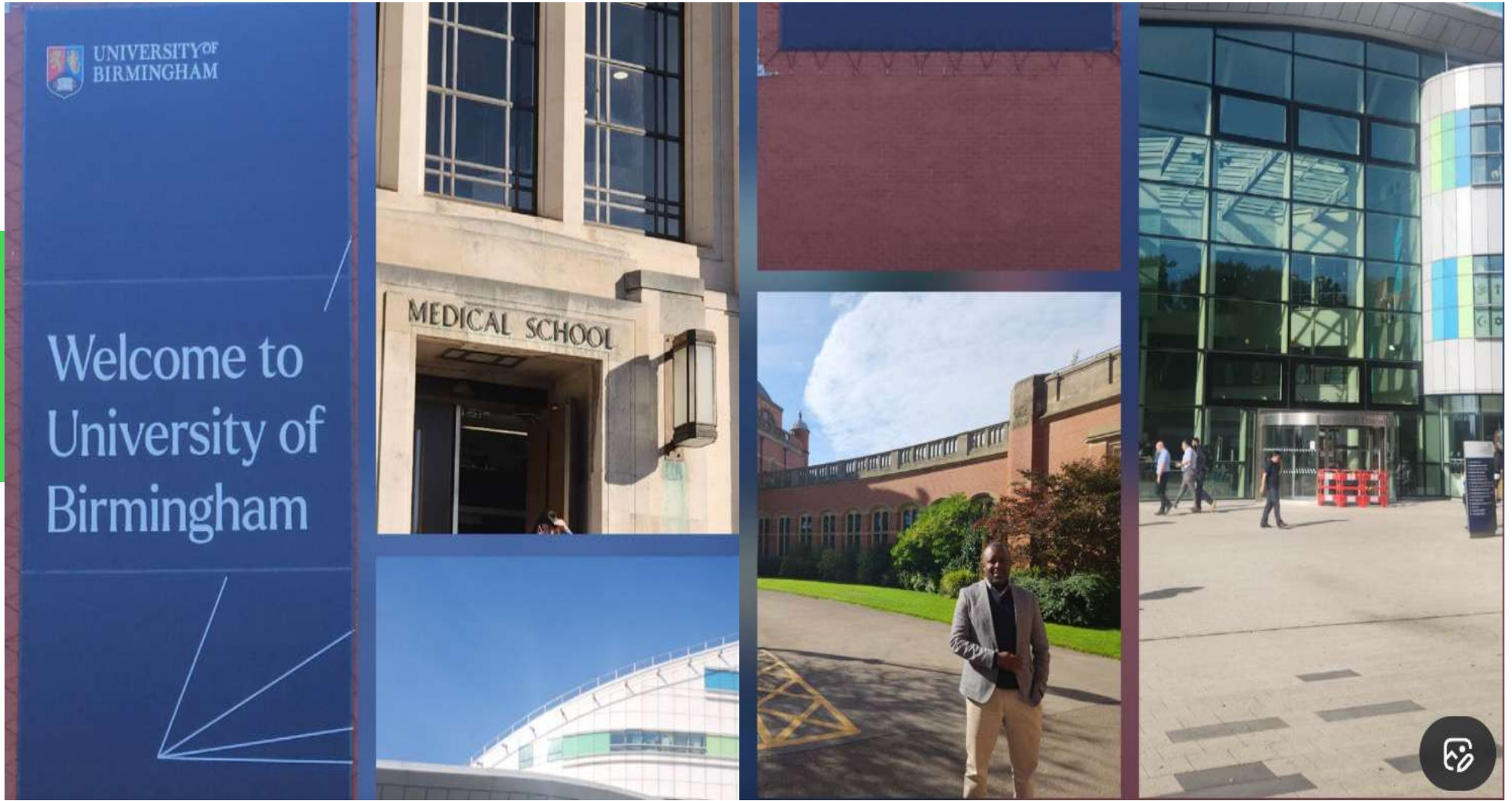




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Hub Director
visited
University of
Birmingham



***University of Birmingham team visited
Rwanda Hub***

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Co-Hosted Rwanda Surgical Society – Annual General Meeting(RSS AGM).





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CONDUCTED
RESEARCH
ASSOCIATES
ENGAGEMENT
MEETING





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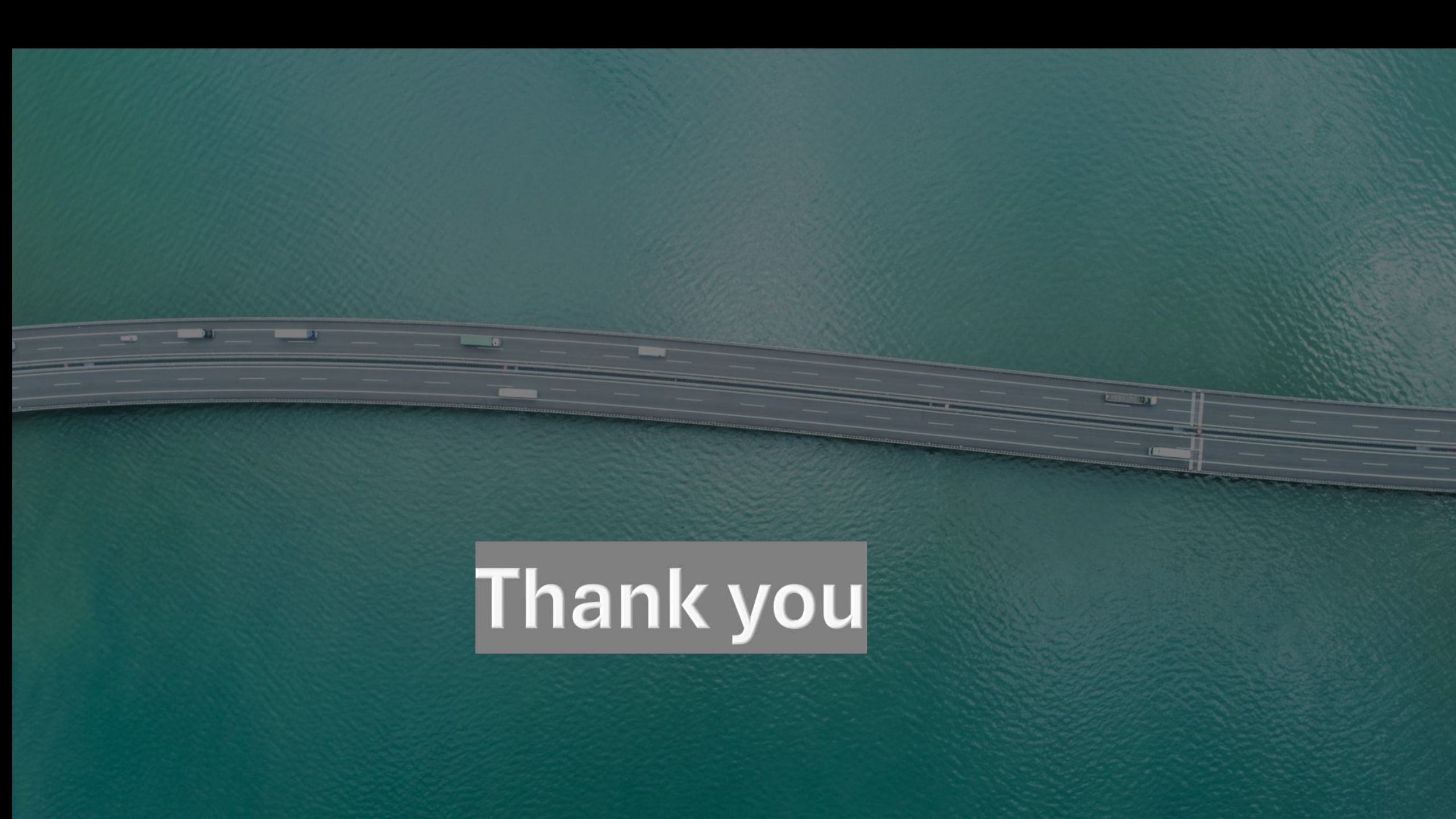
New Faces, New strength



Mr. Emmanuel MANIZABAYO



Mrs. Nathalie Kayiramirwa MURINDAHABI

An aerial photograph of a long, multi-lane highway bridge spanning a body of water. The bridge has several lanes in each direction, with white dashed lines marking the lanes. Several vehicles, including cars and trucks, are visible on the bridge. The water is a deep teal color with visible ripples. A semi-transparent grey rectangular box is overlaid on the lower part of the image, containing the text "Thank you" in white.

Thank you