



2024-28

# IVCC Strategic Plan

# Foreword



Justin McBeath  
CEO,  
IVCC

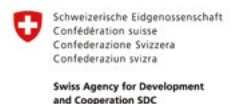
I am delighted to present IVCC's new 5-year strategic plan which has been developed following extensive consultation with key stakeholders from across the world, including funders, industry, our wide network of global south partners, the science community and from within IVCC.

IVCC was established nearly two decades ago to help address the development and spread of insecticide resistance, which has, and continues to threaten the efficacy of the key vector control interventions that have played such an important role in reducing the malaria burden in Africa over the past 20 years.

Our new strategy stays true to this important goal but has been refined to focus around the delivery of four critical vector control innovation pillars, which today present the greatest opportunity for innovation and impact across malaria endemic countries.

## Funding partners

Thank you to our funders, whose partnership makes life-saving vector control possible.



# Our new vision and mission

Our updated strategic plan has been underpinned by a refreshed organisational vision and mission.

Whilst the direction of travel remains the same, we have refined the wording to provide greater clarity and focus on the scope of outcomes that we aim to achieve. Not only will this guide our work better, but we hope that it will increase understanding across the global health community of our clear and focused strategic purpose and intent.

## Vision

To improve and save lives of vulnerable populations impacted by mosquito-borne diseases, through the delivery of a sustainable tool-box of vector control solutions.



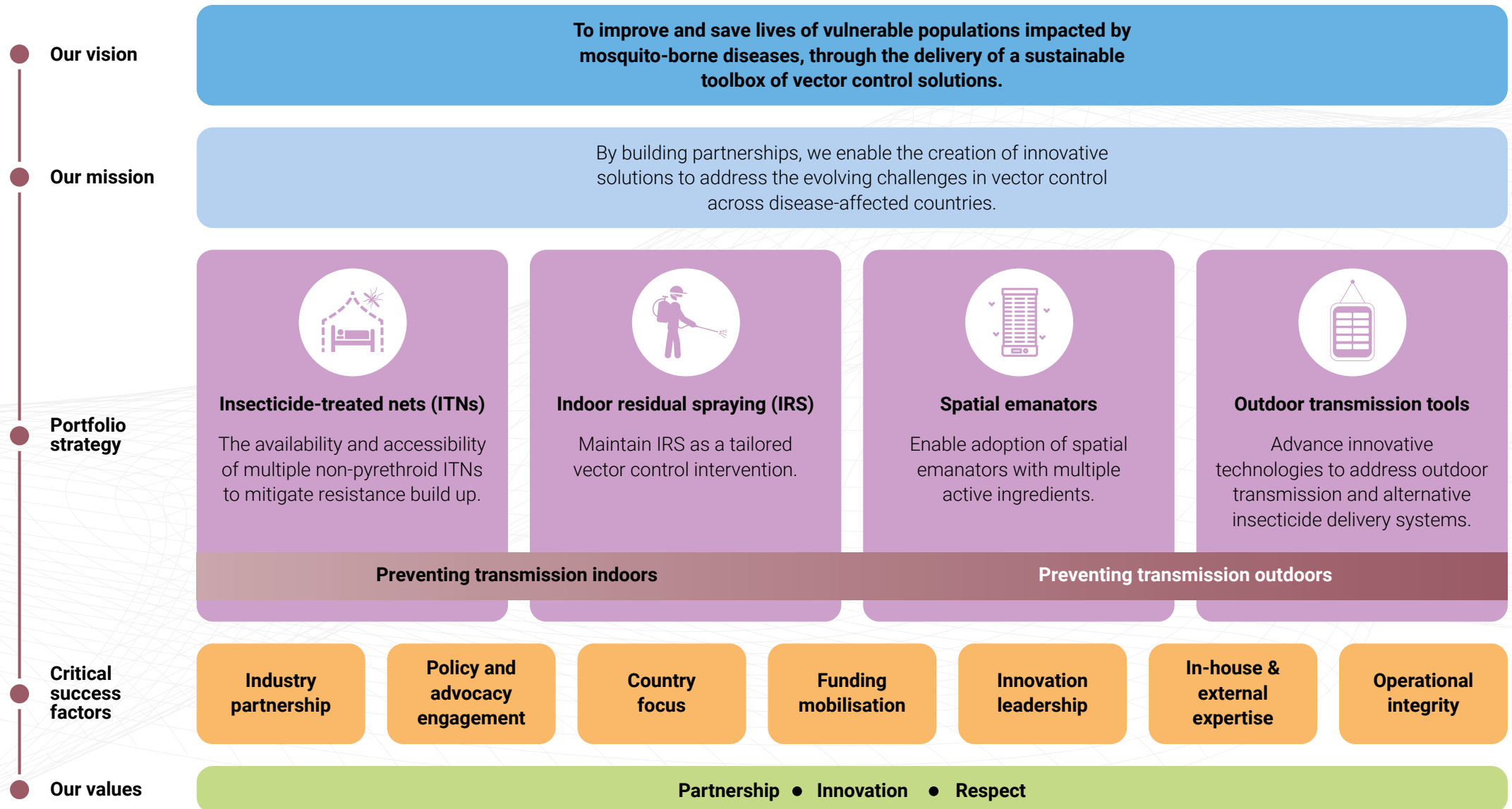
## Mission

By building partnerships, we enable the creation of innovative solutions to address evolving challenges in vector control across disease-affected countries.





# Our strategic pillars





## Insecticide-treated nets (ITNs)

The importance of developing ITNs with new modes of action is central to IVCC's strategy and as a key pillar, it represents the most significant area of activity and resource allocation for IVCC. Our goal is to support the availability and accessibility of multiple non-pyrethroid ITNs by 2030 to mitigate insecticide resistance build up.



## Spatial emanators

Results from field trials suggest that spatial emanators will achieve recognition of public health value for indoor use. Our goal is to enable the adoption of spatial emanators in a range of different use scenarios with multiple active ingredients as alternatives to volatile pyrethroids if the risk of resistance is significant.



## Indoor residual spraying (IRS)

Thanks to previous successes, there are a range of IRS insecticides with different modes of action now available to support the implementation of insecticide rotation in country IRS programmes. Our goal is to maintain the relevance of IRS as a tailored vector control intervention and help maintain a minimum of three different, non-pyrethroid, modes of action for IRS that are effective against resistant mosquitoes.



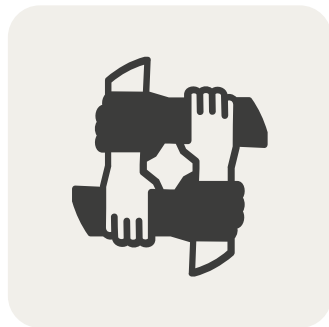
## Outdoor transmission tools

Whilst our immediate focus is attractive targeted sugar baits, our goal is to advance innovation technologies to address outdoor transmission and alternative insecticide delivery systems which will do through a new call for proposals.

# Critical success factors

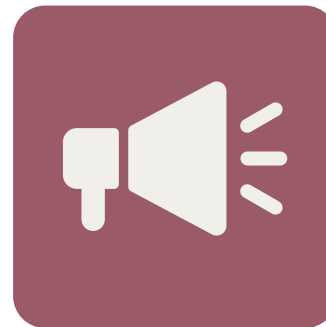
The four vector control innovation pillars of our new strategic plan are underpinned by seven critical success factors.

As the name suggests, by paying continuous attention and regard to these key cross-cutting themes, our ability to deliver on our strategic goals will be strengthened.



## Industry partnership

- Establishing strong partnerships with manufacturers, R&D based companies



## Policy and advocacy engagement

- Influence change to maximise impact of interventions
- Contributing to policies for product evaluation and usage



## Country focus

- Facilitating input of country actors in the creation of product development and expanded access



## Funding mobilisation

- Sustaining established funders and securing diversified funding to support the delivery of IVCC strategy

## In-house & external expertise

- Securing the necessary internal (career progression, recruitment) and external (ESAC, partnerships, consultants) expertise

## Innovation leadership

- Leverage technical and scientific platforms to evaluate new technologies for vector control
- Identify innovative ways to ensure product access to most vulnerable populations

## Operational integrity

- Aiming for efficient governance and driving for Equity, Diversity & Inclusion in everything we do

# Our values

In developing our new strategy we recognise that our success will be determined not just by what we deliver but also by how we deliver it.

IVCC is a product development partnership and therefore building and maintaining strong and respectful partnerships and collaborations is essential to our mission.

Our vision, mission and strategic plan is underpinned by our organisation values of Partnership, Innovation and Respect. These are a clear statement of the way in which we will engage with each other, our partners and the vector control community.

**PARTNERSHIP**

We embrace ideas that drive vector control innovation, deliver impact and save lives

**INNOVATION**

**RESPECT**

**IVCC**

We believe in the power of partnership, collaboration and teamwork

We value diversity and treat each other with respect