



Leading by example
A roadmap towards a carbon neutral World Health Organization
by 2030

LEAD Innovation Challenge 2021

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Our insights and learnings during the validate phase

Extensive research, enquiry and reflection

- Workshops
- Team meetings
- Desk review
- Collaboration with climate and environmental health and Operations Services Departments (already converted)
- 30+ interviews, conversations
 - 3 levels
 - UN partner agencies
 - Managers and technical staff

Much passion, energy and initiatives

- Go Green Group
- Walk the talk
- Buildings and events – paperless, without plastic
- Environmental due diligence



Hurdles

- No custodian to shape and monitor action
- Actions are not sustained over time – left to “good will” of individuals
- Actions are dispersed/ad hoc
- No clarity about actions to be taken / by whom





The SHIFT in our proposal



Santo dè gl' Uccelli²⁾ *piano*

Solo *fr.*

(„e festosetti La Salutan gli Augei con lieto canto“)³⁾

Tutti

Scorrono i Fonti⁴⁾ *f*

(„E i fonti allo spirar de Zeffiretti Con dolce mormorio scorrono intanto“)

piano

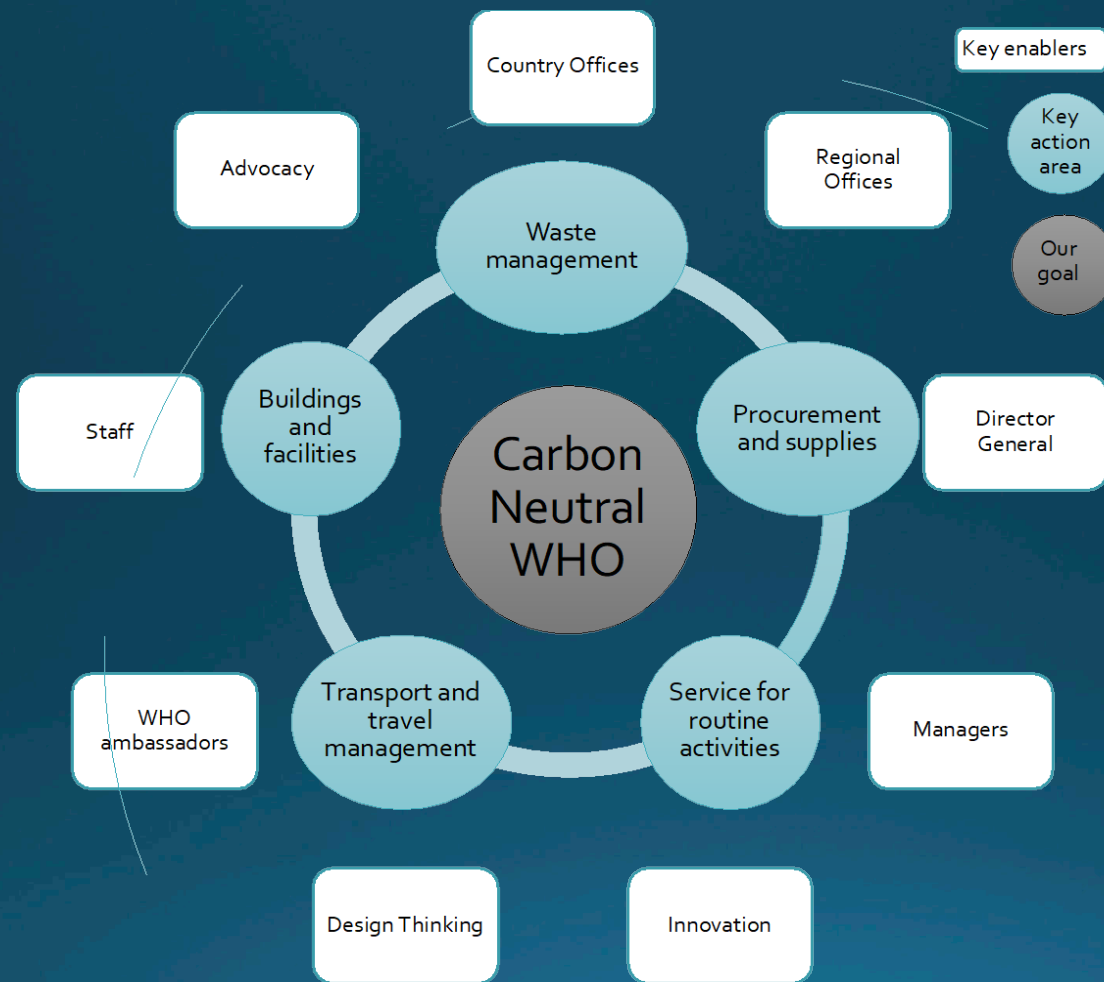
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Proposed framework for WHO carbon neutral strategy



Decarbonising the World Health Organization



We have a dream
24 November 2021



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Prototype for carbon neutral roadmap

WIP



Actions for leadership

- ✔ Commit to target
- ✔ Estimate baseline footprint
- ✔ Announce vision
- ✔ Create steering committee
- ✔ Appoint Secretariat
- ✔ Prepare and implement strategy

Key 5 areas to address



Our target is

Net zero

2030

Where WHO is now

- * Fragmented Environmental efforts
- * No overall carbon footprint measured
- * No Strategy
- * No internal governance
- * No Champions

2021

2022

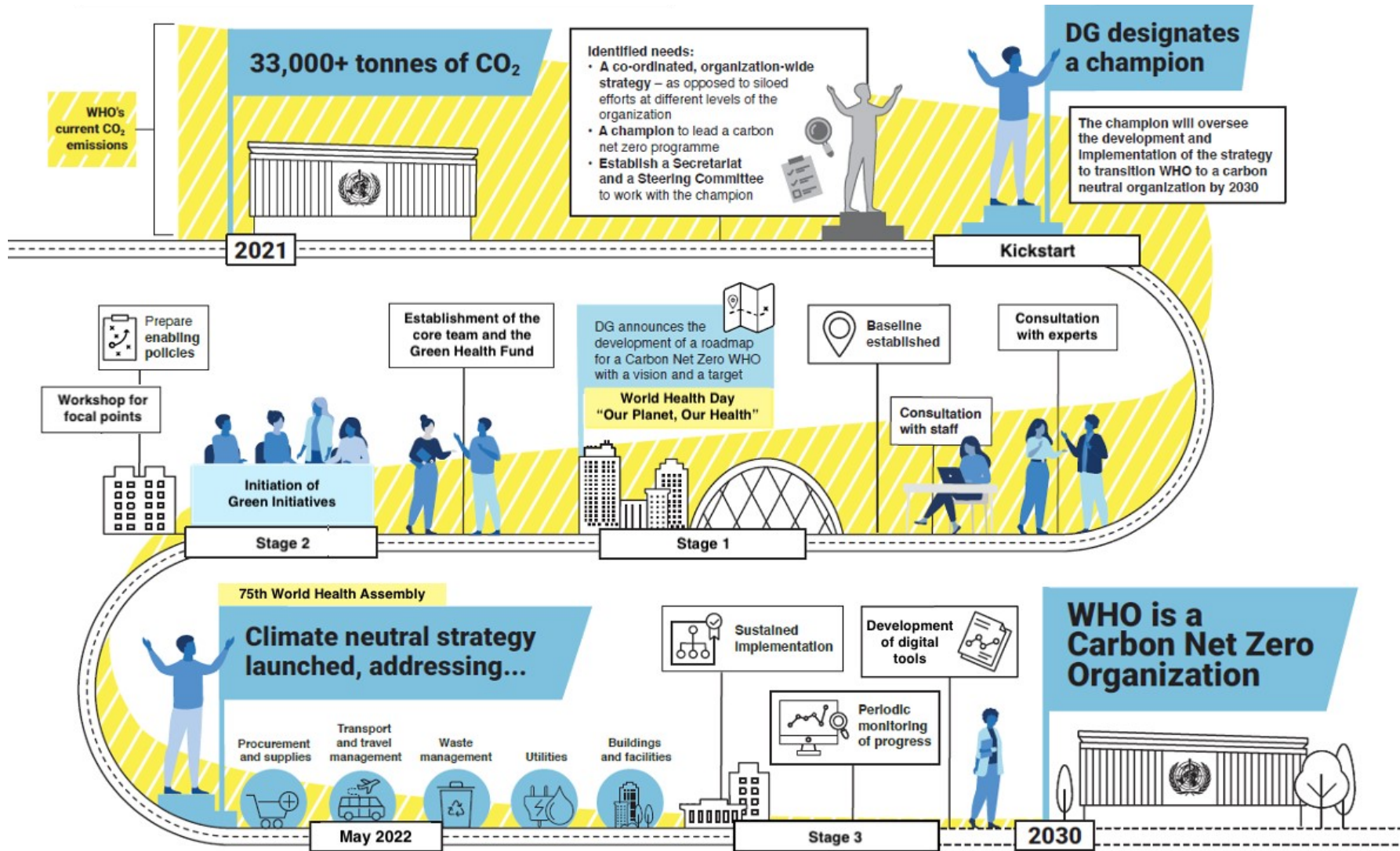
Strategy prepared and implemented



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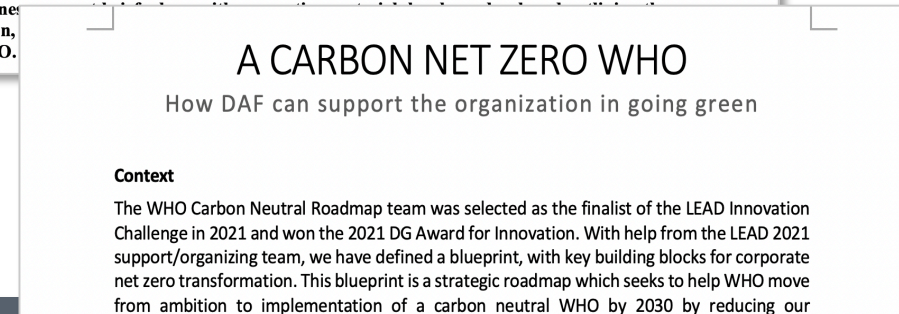
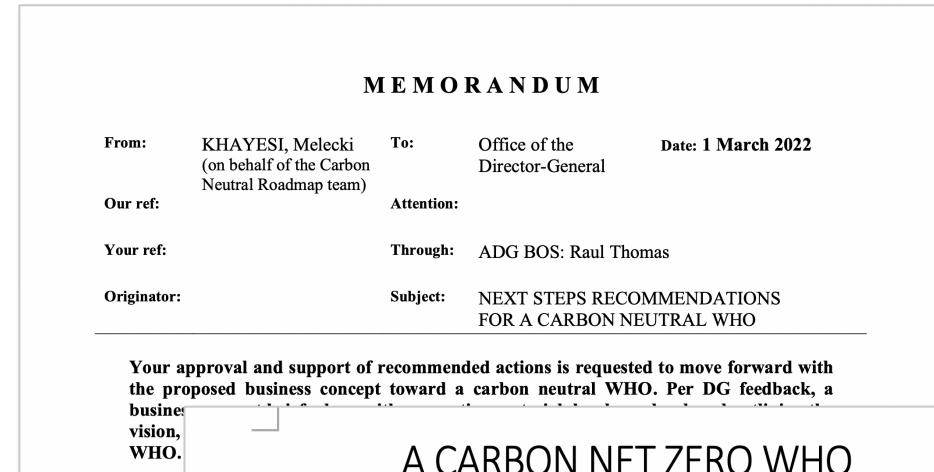


WHO Carbon Net Zero Roadmap



Where we are now

- Official proposal submitted to Office of the Director-General
- Presentation and ask for support from the regional BOS/DAFs
- Data collection and liaising with data focal points has kick – started
- Alignment with Sustainable Procurement efforts



ACTION AREA	DATA AVAILABLE	2019	2020	2021
AIR TRAVEL	On demand from travel agencies or from global travel expenditure in ERP system (GSM)	✓	✓	Requested
FACILITIES (HQ)	HQ	✓	✓	To be collected
FACILITIES (rest)	Regional offices and country offices (where feasible)	Proxy based	Proxy based	Proxy based
FREIGHT FORWARDERS	International freight to country's main seaport/airport	Requested	✓	Requested
NON-AIR TRAVEL	global	✓	✓	To be collected
VEHICLE FLEET	global	To be collected	To be collected	To be collected



Decarbonising the World Health Organization



Together, we can do it