

Climate Transition Planning

Building a Picture of Data for Carbon Reduction Targets

Agenda:

F&P Healthcare – Who we are

1) Measure

- Our Carbon Footprint
- Product Impacts

2) Plan

- Carbon Reduction Long-Term Plan
- Net Zero Data Roadmap

3) Act

- Implementation Case Study
- Embedding Transition Plans



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Who is Fisher & Paykel Healthcare?



Video link: [Fisher & Paykel Healthcare - Improving care and outcomes - YouTube](#)



Our Intent

“Our intention is to create a lasting positive impact on society and the environment”



Measuring our Carbon Footprint

341,705

Total emissions (tonnes CO₂e)

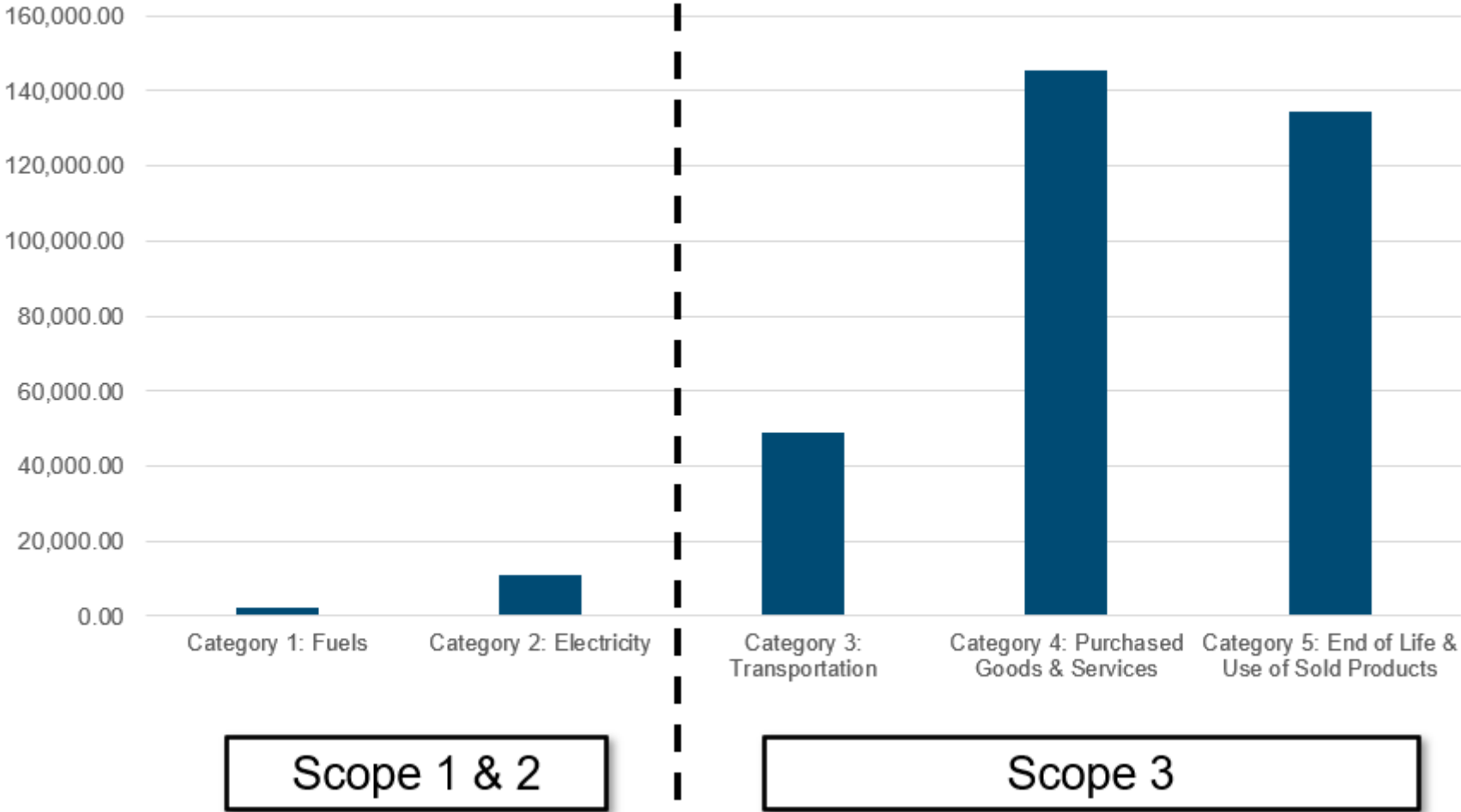
4%

Contribution of Scope 1&2 carbon footprint compared to total emissions.

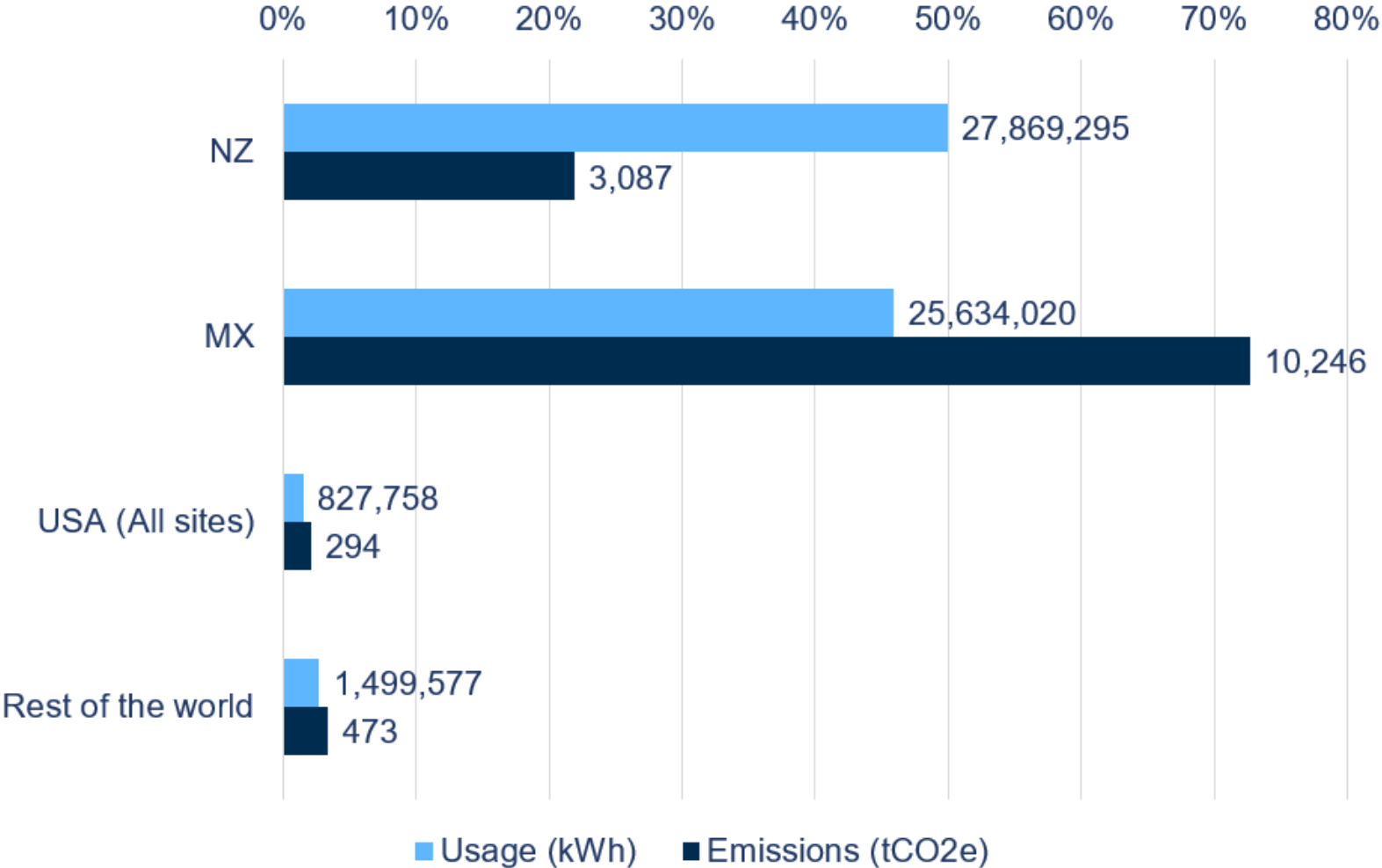
11,105

tonnes CO₂e from Electricity use globally

FY23 Total Emissions (tCO₂e) by category



Scope 2: Global Electricity FY23



55,831

Total MWh of electricity consumed globally

73%

Share of emissions from MX electricity compared to total global electricity emissions.



Measuring our Carbon Footprint - Product

16%

Share of emissions from Purchased materials

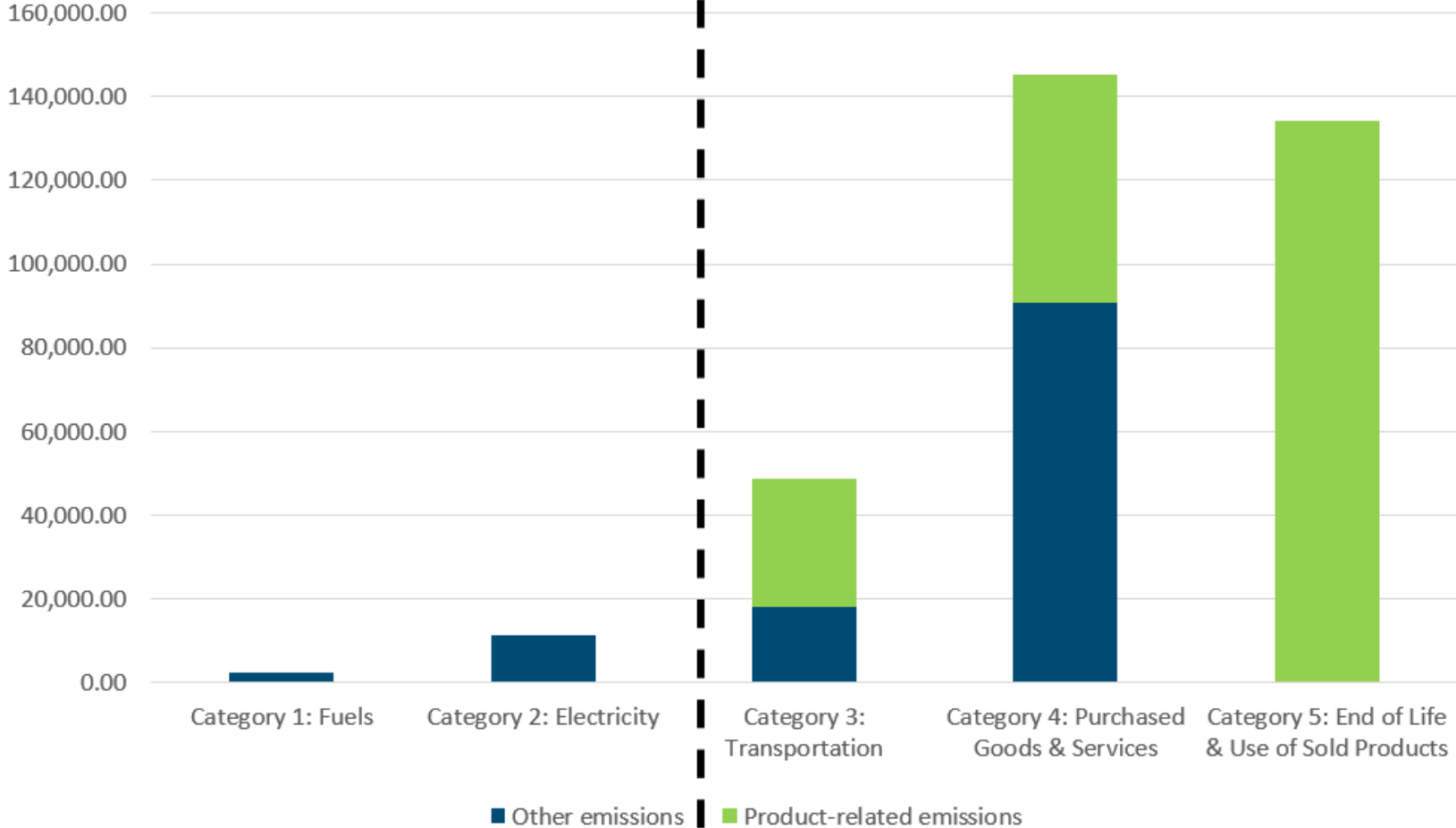
39%

Share of emissions from Use-phase of electrical medical devices

64%

Total share of emissions from product-related emissions sources

FY23 Total Emissions (tCO₂e) by category



Scope 3



Measuring our Carbon Footprint - Product



F&P 950 System

US customer total usage -
2,660 kg CO₂e



- Production 17%
- Distribution 2%
- Use 81%
- End-of-life 0%

NZ customer total usage -
1,030 kg CO₂e



- Production 43%
- Distribution <1%
- Use 56%
- End-of-life 1%



Climate Transition Plans

"A climate transition plan is a time-bound action plan that clearly outlines how an organisation will achieve its strategy to pivot its existing assets, operations, and entire business model towards a trajectory that aligns with the latest and most ambitious climate science recommendations."

Table 1: Mapping climate transition plan elements to existing frameworks

CDP Climate Transition Plan elements	ACT	TCFD ¹⁴	CA100+	GFANZ ¹⁵	IIGCC ¹⁶	ICAPS ¹⁷	TPI ¹⁸	ALCT	ACCR	CBI ¹⁹	ICMA	CSLN ²⁰
Governance	Full alignment	Partial alignment	Full alignment	Partial alignment	Partial alignment	Full alignment	Full alignment	Partial alignment	Full alignment	Full alignment	Partial alignment	Full alignment
Scenario Analysis	Full alignment	Full alignment	Full alignment	Partial alignment	Full alignment	Full alignment	Full alignment	Full alignment	No alignment	Partial alignment	Full alignment	Full alignment
Risks & Opportunities	Full alignment	Full alignment	Full alignment	Partial alignment	Partial alignment	Full alignment	Full alignment	Full alignment	No alignment	Full alignment	Partial alignment	Full alignment
Strategy to achieve Net Zero	Full alignment	Full alignment	Full alignment	Full alignment	Full alignment	Full alignment	Partial alignment	Full alignment	Full alignment	Full alignment	Full alignment	Full alignment
Financial Planning	Full alignment	Full alignment	Full alignment	Full alignment	Full alignment	Full alignment	Full alignment	Full alignment	Partial alignment	Full alignment	Full alignment	Partial alignment
Targets	Full alignment	Full alignment	Full alignment	Partial alignment	Full alignment	Full alignment	Full alignment	Full alignment	Full alignment	Full alignment	Full alignment	Full alignment
Scope 1,2,3 accounting with verification	Full alignment	Full alignment	Partial alignment	Partial alignment	Partial alignment	Full alignment	Partial alignment	Full alignment	Full alignment	Full alignment	Full alignment	Partial alignment
Policy	Full alignment	No alignment	Full alignment	Full alignment	Full alignment	Full alignment	Full alignment	No alignment	Full alignment	No alignment	No alignment	Full alignment
Value chain engagement & Low carbon initiatives	Full alignment	Partial alignment	Partial alignment	Partial alignment	Full alignment	Full alignment	Partial alignment	Full alignment	Partial alignment	Partial alignment	No alignment	Full alignment

Full alignment
 Partial alignment
 No alignment

Source: <https://www.cdp.net/en/guidance/guidance-for-companies/climate-transition-plans>



F&P Carbon Reduction Long-Term Plan

What we aim to achieve & how we plan to do it

Incorporating:

- Strategy
- Targets
- Emissions data
- Financial planning
- Emissions reduction initiatives
- Governance & structures
- Implementation & escalation



Net Zero Roadmap



Foundations

to set targets: SBTi Net-Zero



Pathways

to support reduction decisions



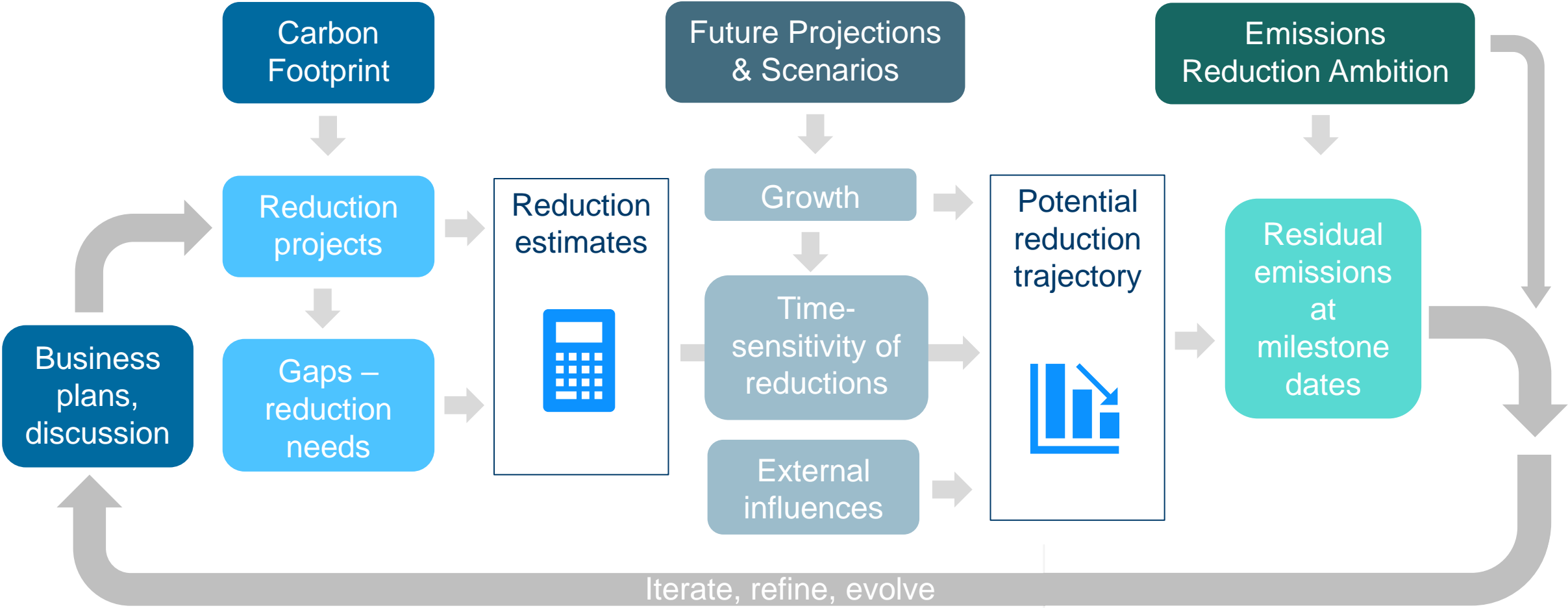
Discussion

to refine plans and actions

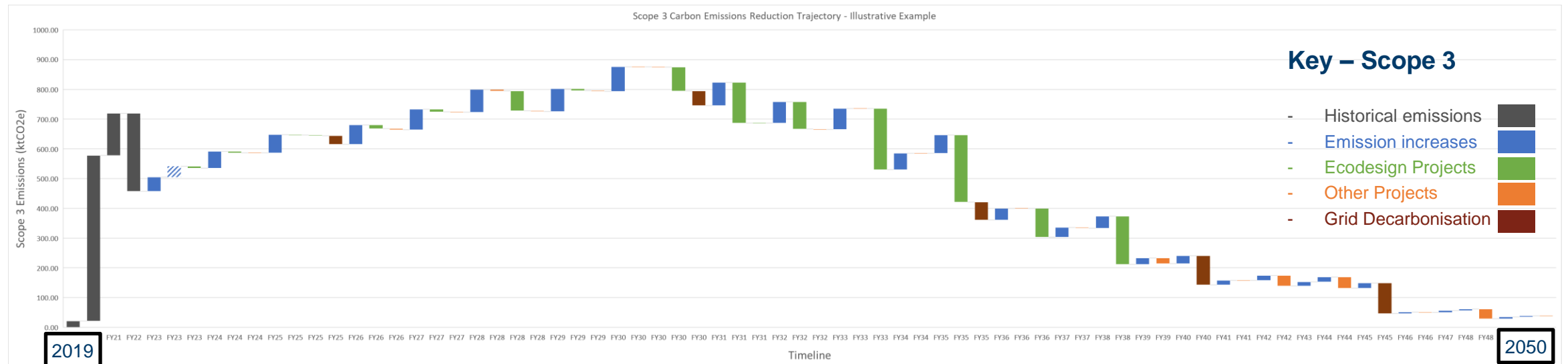
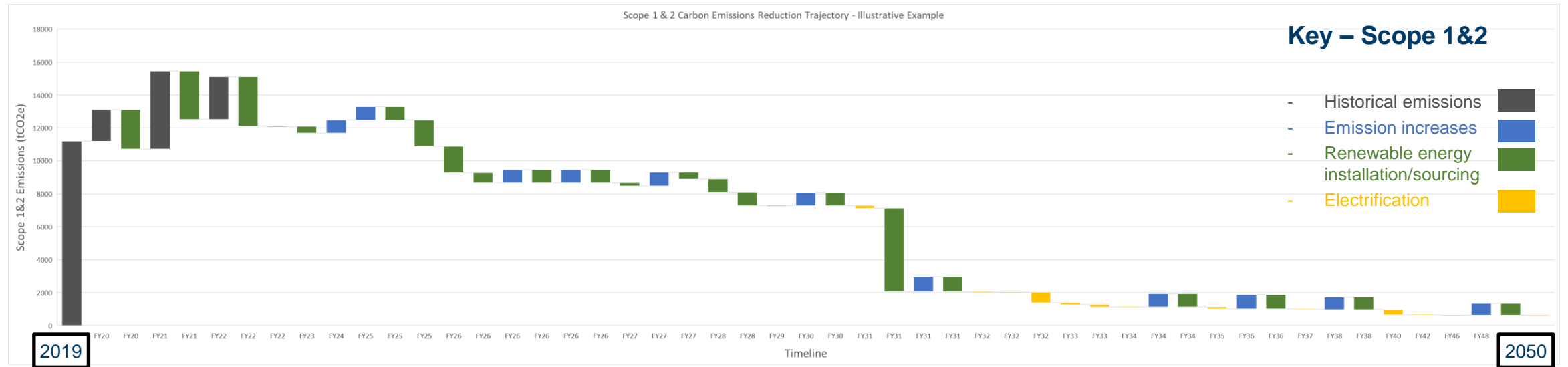


Net Zero Roadmap

Developing the data:



Emissions Reduction Trajectory – Examples (indicative only)



Note: Charts on this slide are illustrations of how an emissions reduction trajectory could look, not specific to F&P's potential emissions reduction pathway/s

Scope 2 Emissions Reduction: Solar Array



Scope 2 Emissions Reduction: Renewable Electricity



Scope 3 Emissions Reduction: Materials



Scope 3 Emissions Reduction: Energy Efficiency



Care by Design

