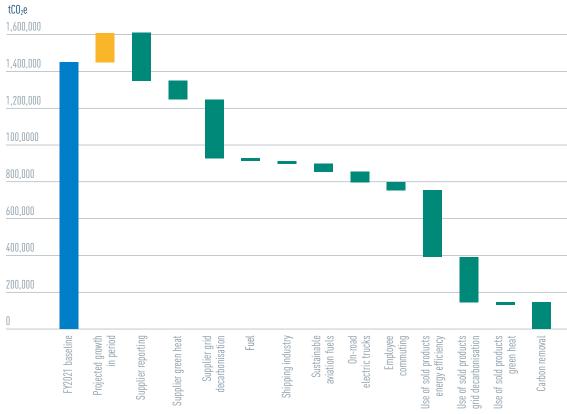
## **SCOPE 3 VALUE CHAIN TRANSITION TO NET ZERO BY 2050**



## **EXAMPLE DELIVERY PROJECTS IN FIVE-YEAR ROADMAPS:**

- Near-term cross-Group supplier engagement and diligence implementation
- Supplier platform and standardised procurement, diligence and reporting processes
- 50% of suppliers by spend to have targets aligned with the SBTi by FY2028
- Medium- and long-term cross-Group supplier engagement and diligence implementation beyond top 50% to disclose emissions and set SBTs
- Smiths Detection customer engagement programme on efficient use of products
- Smiths Detection circular economy expansion

## **KEY ASSUMPTIONS IN MODEL:**

- Emissions growth tracks as expected to business growth plans
- Scope 3 plan focused on purchased goods and services, capital goods, fuel and energy-related activities, and Smiths Detection energy consumption of products in use, is delivered with c.50% reduction by 2032
- External factors progress as expected:
- Supplier action on emissions and emissions reporting
- Energy efficiency across all sectors
- Decarbonisation of electricity grids
- Electrification and decarbonisation of transportation and distribution
- Adoption of low-carbon heating options
- Continued governmental commitments and actions to support cost-effective energy transition
- Successful introduction of supplier management platform and implementation of supplier engagement campaigns
- Continued supply chain engagement and diligence post-2032
- Carbon removal solutions will be available to eliminate remaining emissions, if any

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