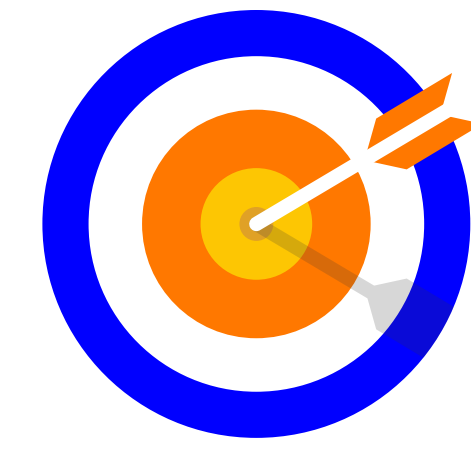


2021 YEAR IN REVIEW

SUSTAINABILITY PROGRESS REPORT



CTOUCH GOALS 2025

CTOUCH®

OUR JOURNEY TOWARDS A SUSTAINABLE FUTURE

CTOUCH is on a mission to be the most sustainable touchscreen manufacturer in Europe. We go the extra mile by lowering our CO2 footprint by 25% and increasing the circularity of our products by 25% in 2025.

25%

OUR PROGRESS SO FAR

With the introduction of the Riva and Canvas touchscreen series in 2020/2021, we have managed to lower the CO2 footprint per product per year from 237 to 170 kg CO2. **A reduction of 28%.**

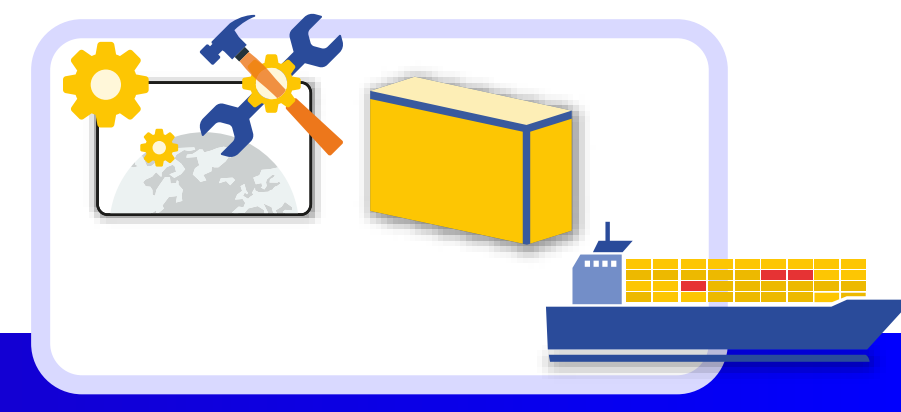
28%

ADJUSTED TARGET

Based on the impact we already achieved and the insights we have gained, we have decided to increase our **CO2 reduction target for 2025 from 25% to 60%.**

60%

1 PRODUCTION PHASE



LIFE CYCLE ASSESSMENT

In 2021, we performed a Life Cycle Assessment (LCA) to identify the environmental impacts and ethical risks of our supply chain and our products throughout their entire life cycle. This study offers concrete recommendations that will have a major impact in terms of CO2 reduction, increase of the circularity of materials, supply chain transparency and social responsibility.



SUSTAINABILITY PASSPORT

Through our [Sustainability Passports](#) we provide transparency and awareness of the used resources in our products. Every CTOUCH touchscreen comes with its own passport.



SUSTAINABILITY REQUIREMENTS

We have set 15 sustainability requirements to ensure that all our strategic suppliers meet our standards in areas such as material use, circularity, recycling, reparability and renewable energy use.

SMALLER PACKAGING

With the introduction of a smaller packaging for the Riva, we reduced the use of cardboard by 2,200 m2, which saves around 10,5 tons of CO2 on a yearly basis. A reduction of 2,23% on the production of packaging materials.

10,5

EFFICIENT TRANSPORTATION

We have doubled the capacity of our sea containers in two years, saving 69.8 tons of CO2 emission on a yearly basis. This is a reduction of 20% on total transport emissions, which equals 558 return flights from Amsterdam to London.

20%

2 USE PHASE



ENERGY SAVING

Through product innovation, the integration of a human presence detection function and eco mode settings in the Riva and Canvas, we reduced the average power consumption per screen (in operation) by 8% compared to our previous generation screens.



LIFE TIME EXTENSION

We have extended the 7-year lifetime with 3 years for all new products sold as from 2021. Recycling, modular building and giving products a second life are all part of our efforts to give our products the long lives they deserve. Our promise is that at least 50% of our screens is still functioning after 10 years and positively rated by our customers. This will reduce the annual CO2 impact of our touchscreens by 12%.

50%

3 END-OF-LIFE PHASE



RECYCLABILITY & CIRCULARITY

Sustainability doesn't end when one of our product's lives has reached its end. Therefore, we teamed up with WEEE and are compliant with their regulations for the disposal and recycling. We support their goal to recycle 65% of the disposed e-waste in 2030. Our products are equipped with the WEEE quality mark.

65%

4 CSR PHASE



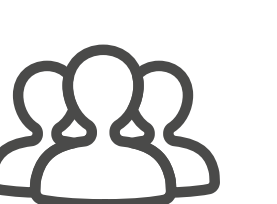
SUPPLY CHAIN TRANSPARANCY

In our sustainability journey we also take responsibility for the impact of our suppliers on people and the environment. Therefore, we have mapped all important and impactful materials and their suppliers (Tier 2 and 3). Our key suppliers have signed the Social Responsibility Employment Statement to ensure that slavery and child labour do not occur in any part of our supply chain, and that a safe and healthy working environment is guaranteed.



PARTNERSHIPS

Collaboration and partnerships are key in achieving our goals. In 2021, we entered into various new partnerships with e.g. MVO Netherlands, Workplace Vitality Hub and JINC.



INTERNAL CO2 FOOTPRINT

By gaining insight into [CTOUCH's internal CO2 footprint](#), we already made substantial savings on staff travel emissions and energy consumption. The CTOUCH office is 100% solar powered. Together with the implemented changes in 2021, we reduced our internal CO2 footprint with 5% to 2,807 kgCO2eq per employee.



SUSTAINABILITY AWARD 2021

Our efforts in the field of sustainability haven't gone unnoticed. We are proud to have won the [Inavation Sustainability Award 2021](#).



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With CTOUCH by your side.

www.ctouch.eu/sustainability

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