



Enhancing sustainability performance of the value chain

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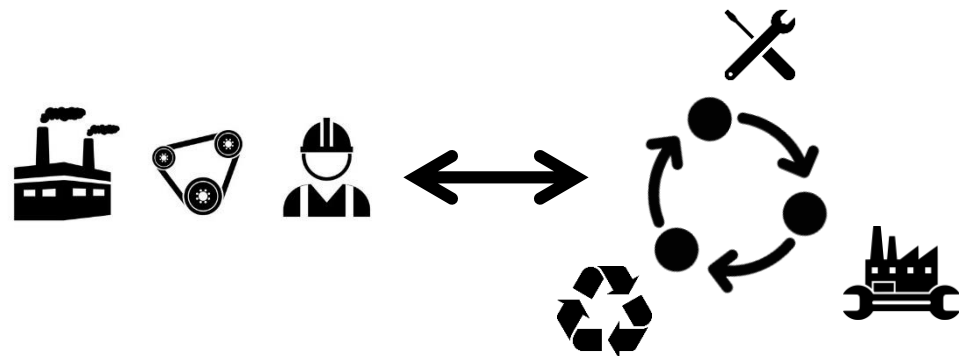
Towards net zero carbon by 2040

Challenges:

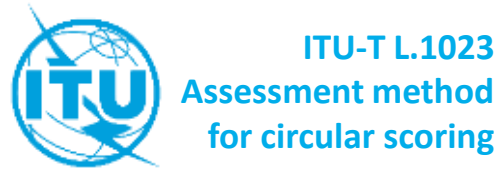
- ✓ Evaluate Scope 3 emissions: from mine to use phase, a key driver of an operator carbon footprint



- ✓ Integrate economic and material efficiency aspects thanks to circular economy



A journey to set up a new method on circular economy scoring



Circular economy scoring method presentation

Method officially published by ITU-T (OEM and operator collaboration)

Publication to come (operator/OEM) with proposals to improve the method



Pilot RFPs launched on Orange side



Method implementation review thanks to stakeholder interviews



Common BuyIn/DT/Orange pilot for a streamlined method



Yearly method review planned



Additional workstream with other operators to improve the method

Common future approach with strong focus on product related criteria

Product
Life Cycle
Assessment



LCA report compliance with industry standards (e.g., ITU-T L.1410)

Product
Energy Efficiency



Implementation date of ETSI standards (e.g., on power supply interface)

Product
Circular Economy



Scores obtained according to a selection of ITU-T L.1023 criteria

Vendor
Sustainability Scoring



Ecovadis score and CDP data availability

Collaboration is required for a successful roll-out



Easy to understand criteria



Good balance between precise assessment & man-power available



Link the results with already existing projects (e.g., OSCAR)



Thank you for
your attention