

# Paris Session 2022



## Sustainability optimized throughout the system life-cycle

Study Committee C3

Preferential Subject 1 Question 1.11

What is the experience among the audience about the development  
and use of digital twins for the management of networks?

Andreas Vollmer - Switzerland

**HITACHI**  
Inspire the Next

# Sustainability optimized thanks to lifecycle digital applications?

**Our solution optimize sustainability by implementing practices that protect people, the environment and economies**

## 01

Monitors system condition to improve system reliability, safety conditions and cost

## 02

Tailormade services and digitally augmented solutions to eliminate unnecessary activities and their corresponding environmental impact

## 03

Optimizes the life-cycle, executing the right actions on the right time, prioritizing critical assets securing the higher sustainability performance possible

Group Discussion Meeting

