A certification system that

• helps the full concrete value chain become more sustainable,  
  • is accepted by all relevant stakeholders,  
  • creates tangible value for individual plants, and  
• improves the public perception of both the product and the sector
Launched this year

• Total of >128 licenses sold
  • Noticeable number in the supply chain
• 49 certifications on two continents
  • First handed over at Building Holland in April
• 23 members
  • 10 associations / global initiatives
  • 6 producers
  • 7 certification companies (together with global reach)
CSC added values

PREREQUISITES

Management
M1 Sustainable Purchasing Plan
M2 Environmental Management
M3 Quality Management
M4 Health & Safety Management
M5 Chain of Custody
M6 Benchmark

Social
S1 Product Information
S2 Local Community
S3 Health & Safety
S4 Labour practices

Environmental
E1 Environmental Product Information
E2 Land Use
E3 Energy use
E4 Air quality
E5 Water Use
E6 Biodiversity
E7 Secondary Materials
E8 Transport
E9 Secondary Fuels

Economical
P1 Local economy
P2 Ethical Business
P3 Innovation
P4 Feedback Procedure

- Transparency throughout Chain of Custody
- Benchmark across Industry
- Innovation to stimulate sustainability improvements.
- Standardized reporting (GRI)
Market drivers

- Fiscal benefit (green procurement)
- Loan benefit (impact loan)
- Alignment with rating systems
CSC in the world

- **Canada**: 2 concrete plant certifications – talks with potential RSO
- **Netherlands**: RSO & CBs in place – ~50 concrete plant certifications – First supply chain certificates – Recognition by government subsidy system – Access to loans with preferred interest rate
- **Europe**: Dialogue to achieve recognition by key green building labels
- **Germany**: RSO & CBs in place
- **Turkey**: RSO & CB in place
- **Middle East**: Dialogue with potential RSO
- **Austria**: Potential RSO
- **India**: Fruitful dialogue with Confederation of Indian Industry (CII)

- **Belgium**: RSO
- **Italy**: RSO & CB

**CSC has received a grant from UN Sustainable Buildings and Construction program earmarked for implementation of the certification in Latin America**

**Harmonisation process with GreenPro India (WS-7)**
Thank you very much!