



Bruce Christensen



- **Second most consumed product on earth**
- **Production - 3-tons per person each year**
- **Building material of choice – Worldwide**
- **Economic engine**

Concrete - The Recipe

- Rocks
- Sand
- Cement
- Water
- Mixing





Epidemic of Weak Concrete



Death at Their Own Hands



Mixing on the Ground



Bad Concrete = The Next Disaster

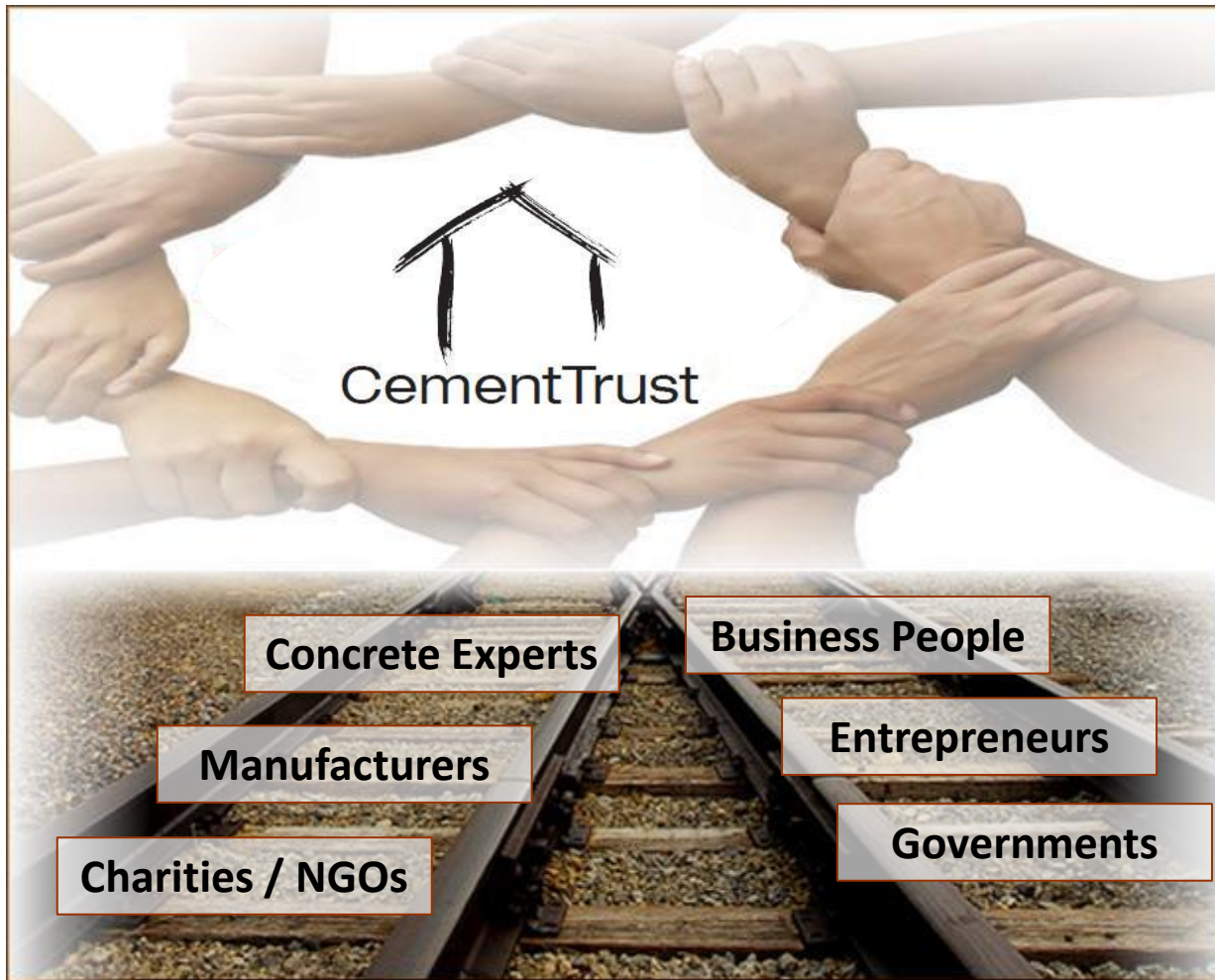


Concrete MD





CONCRETE
MD





Symposium

July 2013





Aggregate Processing

Clustered Supply Chain Development



Material Delivery



Concrete Mixing



Material Testing /QC



Concrete Products







**Can We Mix Together
to Build Shared Value?**