Green Digital Finance Alliance

We Scale Green Finance with FinTech
5 trends with recommendations

1) Automation of TCFD & TNFD disclosures and the need for new data models

2) Digital Finance for Decarbonisation of carbon intensive asset classes

3) Transaction data for automated carbon accounting on citizen behaviours

4) DLT to automate green bonds and crowd in new green finance

5) Green Fintech in Policy and regulation
1) Automation of TNFD & TCFD disclosures and supervision

Current practice in China

Need for New Data models
2) Digital Finance potential for Decarbonisation of carbon intensive asset classes

FinTech for decarbonisation of agriculture
3) Transaction data for automated carbon accounting on citizen behaviours

Ant Forest - roughly 7% of the world’s citizens
AI supervised CO2 accounting on 18 behaviours

Rewards positive externalities via tree planting

10 different trees species to choose from or biodiversity protection

550 million users

Gcash Forest launched June 2019. Today +6.9 million users

World’s 1st Net-zero pension fund
4) DLT to automate green bonds and crowd in new green finance
Green Fintech in Policy and regulation

Switzerland, China, Spain
Thank you!

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