



Colin McKinnon

CEO

Institute for Environmental Analytics

<http://www.the-iea.org>

Bilateral Meetings

- Wednesday (10:00am - 12:00pm)
- Wednesday (12:00pm - 2:00pm)
- Wednesday (2:00pm - 4:00pm)
- Wednesday (4:00pm - 6:00pm)

Description

Big data analytics centre with 13 industrial and research partners. Focus on environmental challenges in a range of sectors including cities/infrastructure.

Organization Type

University

Organization Size

No, I have already an entry pass

Areas of Activities

TECHNOLOGY

1. city platform
2. Internet of things cloud
3. big data
4. apps
5. visualization
6. geo information
7. data analysis

ENERGY

1. Climate change
2. renewables

SUSTAINABLE CITY

1. liveable cities

2. water & waste management
3. urban redevelopment
4. city strategy
5. sustainability

Offer

Big data analytics

We can support development of software systems to integrate, analyse and visualise large datasets relating to environmental data.

Cooperation Offered

1. Outsourcing co-operation
2. Technical co-operation

Offer & Request

Software development/data analytics/visualisation expertise

Looking for partners (e.g. public authorities, engineering consultancies, technology providers) to collaborate on big data proof-of-concept projects. These will be focussed on using data to assess and model environmental challenges to infrastructure/cities (e.g. climate change, flooding, storms).