What can I bring to the role?

ITC FOODS DIVISION   **24 OCTOBER 2022**

Education

- Analytical & Environmental Science – **MSc and BTech**

- Measurements, Exposure, Health, Management & CC

- Member of the **MRC** Centre for Environment & Health

- Leadership skillset on **Sustainable Development Goals**

- Member of the King's Environmental Research Group

- **IIT Madras (1st in India) and King's (Top 10 in the U.K.)**
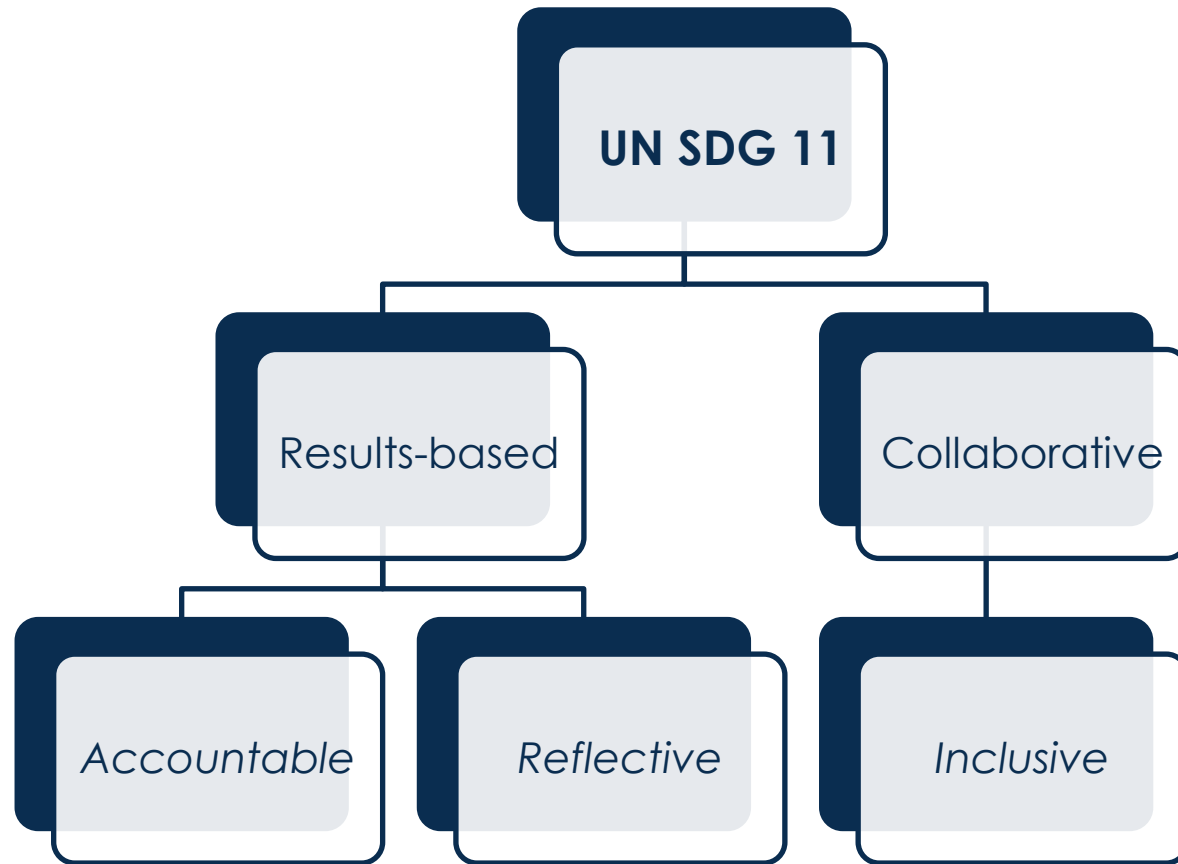
Data Analytics

- Statistical modelling for sustainability related projects

- Research on the **non-exhaust road traffic emissions**

- Data quality, Data collection and **Data management**

- Data processing, **Data visualisation** and Data insights

- **Deep learning and ESG reporting** for the data systems

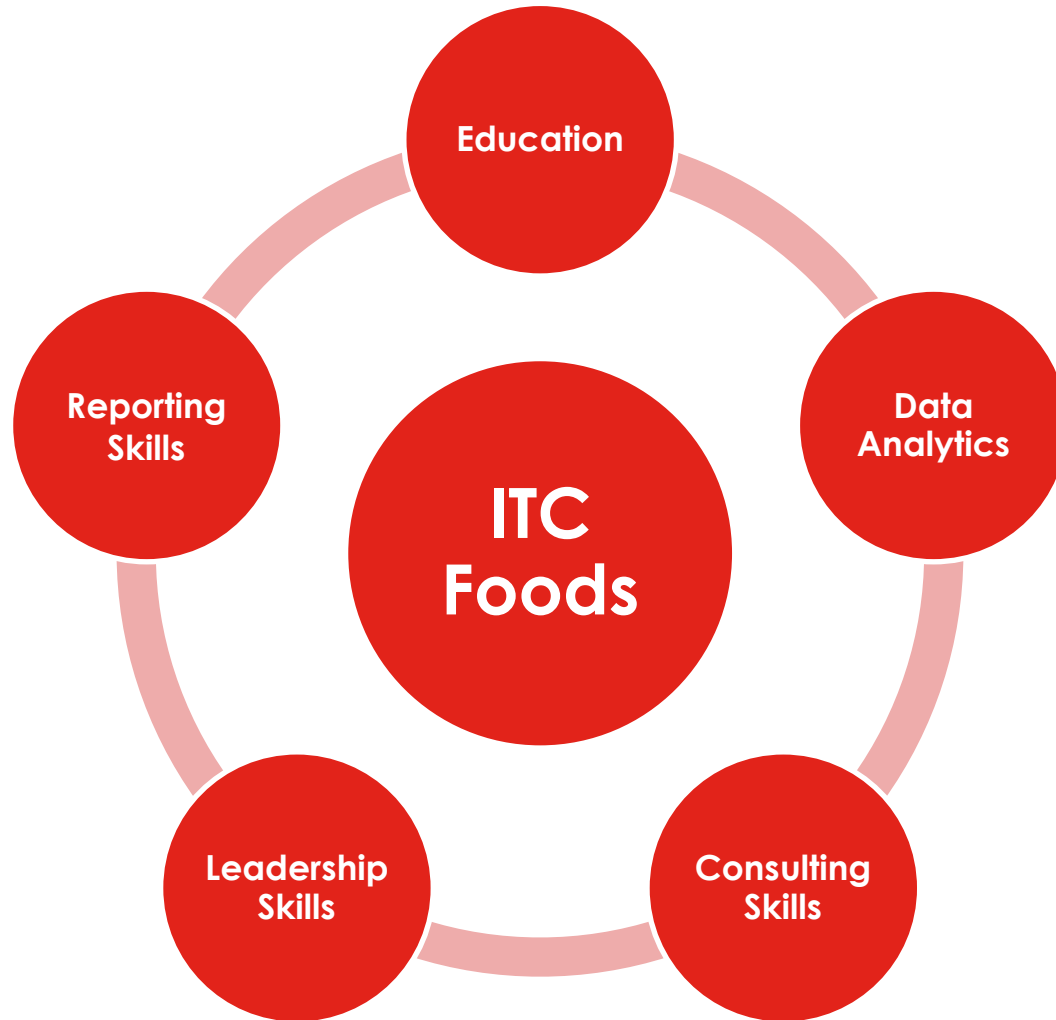- MS Office, R, QGIS, GitHub, SQLite, SPSS, and Python

Work Experience

- **Subject Ambassador** – responsible for digital marketing

- **Business Development** – Smart Infrastructure, IWA, SDG

- **QCI** approved Environmental Assessments for WB/ADB

- **Team lead** for roads, railways & urban planning studies

- Generated profits by **optimising** the reporting systems

- Delivered a data-driven sustainability talk at **NPL India**

Leadership

UN SDG 11

Results-based

Collaborative

Accountable

Reflective

Inclusive

Summary

Thank you

MSc Andhra Maha Vishnu Kakumani
Global Air Pollution & Health; Management & Science
Prize-winner of the Principal's Global Leadership Award 2019