

PRODUCT ROADMAP

Initiation

(Project/Product Manager: Define project scope and goals.

Data Analyst: Identify data requirements for trend analysis.

Data Collection Framework

Data Analyst: Determine sources and methods for data collection.

API Developer: Implement APIs for data ingestion from identified sources.

Database Specialist: Set up initial database schema for data storage.

Data Analysis & Model Development

Data Analyst: Develop algorithms for trend prediction and sustainability analysis.

Database Specialist: Optimise database for efficient data retrieval for analysis.

System Integration & Dashboard Setup

API Developer: Integrate analysis models with front-end dashboard.

Database Specialist: Ensure APIs and databases are fully integrated.

Testing & Quality Assurance

Data Analyst: Test the accuracy of data analysis models.

API Developer & Database Specialist: Test the functionality and performance of the dashboard and database.

Launch Preparation

Project/Product Manager: Oversee final preparations and documentation.

All Team Members: Final review and confirmation of project readiness.

Deployment & Monitoring

Project/Product Manager: Coordinate deployment and monitor project launch.

All Team Members: Address post-launch feedback and make necessary adjustments.