

**Project Design Phase**  
**Proposed Solution Template**

Date	25 MARCH 2025
Team ID	PNT2025TMID07057
Project Name	Power BI Inflation Analysis: A Global Economic Terrain
Maximum Marks	2 Marks

**Proposed Solution Template:**

Project team shall fill the following information in the proposed solution template.

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	Inflation impacts economies worldwide, affecting purchasing power, business growth, and policy decisions. Analyzing inflation trends across regions is crucial for informed decisionmaking.
2.	Idea / Solution description	Using Power BI, we will create an interactive dashboard to visualize inflation trends, compare regional impacts, and identify key economic factors influencing inflation.
3.	Novelty / Uniqueness	Our approach integrates real-time data, advanced analytics, and predictive modeling to provide dynamic insights
4.	Social Impact / Customer Satisfaction	The dashboard will help businesses, policymakers, and researchers make datadriven decisions, improving economic stability and strategic planning.
5.	Business Model (Revenue Model)	The solution can be monetized through subscription-based access, consultancy services, or integration with financial platforms.
6.	Scalability of the Solution	It can be expanded by incorporating additional economic indicators, industry-specific insights, and global datasets for broader applicability.