

Project Design Phase-I Proposed Solution Template

Date	19 September 2022
Team ID	PNT2022TMID37057
Project Name	Project – Airlines Data Analytics For Aviation Industry
Maximum Marks	2 Marks

Proposed Solution Template:

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

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	<ul style="list-style-type: none"> ❖ Aviation Industry Plays An Vital And Major Role In The Creating Of Wealth And Employment For The Economy And Social Respectively. ❖ Industry seems to be a need for focused approach on finding possible ways to explore the forceable aviation issues and challenges. ❖ It make the transport with their find happiness of the persons who are all travel by their property. ❖ Industry make to aviate the transport with their fine aspects of airlines.
2.	Idea / Solution description	<ul style="list-style-type: none"> ❖ The use of sustainable biofuels has to be inforced as they are good alternative power supplies such as solar. ❖ Aviation safety should be improved by better knowledge about passengers. ❖ Co-operate on security concerns, in the physical and cyber domain, makes everyone stronger.
3.	Novelty / Uniqueness	<ul style="list-style-type: none"> ❖ Safety on serious notes is the only challenge which is not treated on the grounds of competition as the governments and different stac-holders of industry.
4.	Social Impact / Customer Satisfaction	<ul style="list-style-type: none"> ❖ Aviation industry brings the people together like families, friends and business colleague. ❖ It also creates a platform where people meet to share ideas with each other.
5.	Business Model (Revenue Model)	<ul style="list-style-type: none"> ❖ Due to the fact of being the fastest mode of travel, aviation industry is being used as a preferred mode of travel and thus creating a large chunk of revenue for economy. ❖ Asia is one of the regions where the air travel is being used by many residents for the first time to travel abroad and thus aviation industry has more opportunities to generate more revenues and jobs for the region.
6.	Scalability of the Solution	<ul style="list-style-type: none"> ❖ Based on the airlines data analytics thus the aviation industry will make and develop their transport into biggest aspects for their upcomes of the way of revenue.