




IMPACT OF BUS FLEET AGE ON REVENUE OF TECHNICAL IMPLEMENTATION UNIT OF TRANSPORTATION SERVICES OF BATAM CITY TRANSPORTATION AGENCY AS THE MANAGER OF TRANS BATAM BUS IN BATAM

In 2013, a Technical Implementation Unit (UPT) for Transportation Services was formed at the Batam City, Transportation Department with the hope that transportation services could be managed professionally, accountably and provide great benefits for the people of Batam City.

Older bus fleet age tends to have a higher risk of breakdown, which may result in decreased service quality and inconvenience for passengers.

Literature



Bus Fleet Maintenance is a periodic inspection to detect conditions that can cause the machine to break down or stop the process so as to restore the condition of the equipment as it was when the equipment first existed (Kurniawan, 2013). Public transportation is a means of vehicle or mode of transportation used to transport people or goods from one place to another for a fee (Warpani, 2002). Menurut (Marlok, 1995) transportasi berarti memindahkan atau mengangkut sesuatu dari satu tempat ke tempat lain. Transportasi bisa juga diartikan sebagai usaha pemindahan atau pergerakan sesuatu dari suatu lokasi ke lokasi yang lainnya dengan menggunakan suatu alat tertentu.

Discussion

- Fleet renewal: Replace old buses with newer ones to improve service quality and potentially attract more passengers.
- Regular maintenance: Implement a thorough maintenance program to extend the life of existing buses and reduce overall replacement costs.
- Partnerships: Work with relevant stakeholders, such as local governments, private companies, or other transportation agencies, to secure funding for fleet renewal, infrastructure development, or overall service quality improvement.

Reference

Data reference via

- Web
- Journal
- Article
- Books