



# Investigating Service Quality on Repurchase Intention: A Study of Low-Cost Airline Carriers in Malaysia

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## Abstract

The paper attempts to investigate the relationship between service quality towards repurchase intention in passengers of two low-cost carriers offering airlines service in Malaysia. This study covers a quantitative research. All of the respondents are recruited on a voluntary basis. The target respondents of this study are among the passengers who had travelled on low-cost airline carriers in Malaysia. In this research, the lowest respondent are not predicted to be less than 400. The finding of this study expected to contribute to be practitioner as well as marketer the essential of service quality and passenger satisfaction in determining of behaviour intention of passenger of low-cost airline carriers.

**Keywords:** Service quality; customer satisfaction; customer intention; low-cost airline carriers.

Received 20 April 2016; Accepted 07 September 2016

## 1. Introduction

The present study concentrates on research the relationship between service quality towards repurchase intention in travellers between Air Asia aircraft and Malindo Airline. This is two minimal effort transporter offering carriers services in Malaysia.

Some studies have focused on deciding the essential predecessor variables to repurchase intention [1,2,3]. Different concentrates, for example, Bitner [4], Bolton and Drew [5], Grayson and Ambler [6], Liljander and Strandvik [7] have considered the single episode, basic experiences and longitudinal collaborations or connections between these variables.

Still others have considered the farsighted authenticity of repurchase objective for subsequent repurchase led [8,9]. Regardless of the way that examination around there to a great extent depends on stochastic and deterministic ways to deal with client maintenance investigation [10,11] couple of exhaustive, exactly tried, auxiliary models of the client maintenance procedure are obvious in showcasing writing. Indeed, even the comprehension of the between connections between client service recognitions essentially, or how these identify with general service fulfilment seems indistinct [3,5,12,13,14].

## 2. Literature Review

### 2.1. Air Asia and Malindo

Air Asia give minimal effort carrier models. This model practices a solitary traveller class, a slightest arrangement of discretionary gear on the flying machine, a solitary kind of airplane for diminishing preparing and overhauling costs, further lessening expenses of securing and upkeep, a straightforward toll plan, commonly charges increment as the plane tops off, which compensates the individuals who reserve early spot, Unreserved seating which urging travellers to load up the air ship early and rapidly, less expensive flying which implies less congested auxiliary air terminals and flying at a young hour in the morning or late at night to maintain a strategic distance from air movement postpones and exploit lower landing charges, streamlined courses, underlining point-to-point travel rather than exchanges at centres (again improving air ship usage and taking out interruption because of deferred travellers or baggage missing corresponding flights), accentuation on direct offers of tickets which particularly over the web (keeping away from charges and commissions paid to travel operators and PC reservations frameworks), staffs working in different parts, for occurrence flight orderlies likewise

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DOI: 10.21752/sjppi-ukm/ses/a07092016

cleaning the air ship or filling in as entryway specialists, forceful fuel supporting projects. Be that as it may, not ease transporter executes the greater part of the above focuses (for instance, some attempt to independent themselves with apportioned seating, while others work more than one airplane sort, still others will have moderately high working expenses however bring down admissions).

Air Asia is considered as a Service Business with a procedure of works. The carriers guarantee to convey travellers from birthplace to destination according to the calendar time when traveller purchasing the ticket. The procedure of works may begin from offering flight tickets, checking in, loading up entryway, on-load up administrations and landing help.

Lovelock and Wright [15] characterized administration as a procedure of works offering from one to others with or without items, the procedure couldn't be seen, untouchable and not ready to have. In extra, Parasuraman et.al [16] characterized Service Quality as capacity to live up to clients' needs and desires.

Malindo Airline Company fulfil their travellers to hold aggressive. Malindo Airline traveller's fulfilment alludes to client's discernment that gauge the administrations they anticipated that would get and the real administrations they got [17]. A fulfilled client will make positive informal exchange of the carrier organization. Malindo carrier gave individual TV to in-flight stimulation and agreeable legroom in the plane which will be an upper hand for the organization. Subsequently, comprehension travellers' needs and conveying superb administrations will bring about the Malindo Airline traveller's fulfilment and hold the client's steadfastness.

Malindo carrier administration incorporates different administration quality measurements of centre administration which incorporate transportation, encouraging administration, registration techniques and of supporting administrations in-flight dinners reasoned that reservation, ticketing and airplane terminal administrations measurements are inconsequential to fulfilment. Exact carrier administration contemplates said the worker conduct is the key component to draw in more travellers in the aircraft administration. One of the routes used to minimize the effect of the developing number of travellers in aircraft exhibitions is to hear workers and clients. As per the two most critical drivers of traveller's fulfilment are ready administration and worker administration. Staff capacity, was highlighted by Brady and Cronin Jr. about its prescient force in making passionate reactions in clients and fulfilling them.

## 2.2. Repurchase Intention

Repurchases intention is characterized by the individual's judgment about purchasing again an assigned service from the same organization, considering his or her present circumstance and likely circumstances. This studies demonstrates that service's quality positively affects repurchases intention. Taylor and Baker [14] expressed that

the repurchase intention of the client is impacted by the level of consumer loyalty and service quality.

Service gave by the organization at the season of the principal purchaser buy intention to purchase will rise again if the products or services fulfil them. Cronin and Taylor, [18] additionally found that in the wake of getting fulfilment, then the shopper will do repurchase the merchandise or services. The repurchase goal would come after the purchaser fulfilment [19]. While Urbany et al. [20] demonstrated that the shopper goal to purchase will showed up and chose to purchase if the cost is seen not surprisingly for a need.

## 2.3. Service Quality

Measuring service quality may incorporate both subjective and target frames. In both cases, it is much of the time some a player in customer faithfulness which is being assessed. Regardless, customer dependability is an underhanded measure of organization quality. Service quality is considered as a basic measurement of aggressiveness [21]. Giving fabulous service quality and high consumer loyalty is the critical issue and test confronting the contemporary service industry [22]. Service quality is a critical subject in both the general population and private divisions, in business and service commercial enterprises [23].

It is the degree to which a service meets or surpasses client needs and desires [23,24,25]. Amid the previous two decades, service quality has turned into a noteworthy territory of consideration regarding specialists, chiefs and scientists in light of its solid effect on business execution, lower costs, rate of profitability, consumer loyalty, client faithfulness and increasing higher benefit [18,26,27,28,29,30,31,32,33].

### 2.3.1. Dimensions of Service Quality

#### 1. Overall Performance

Satisfaction is the overall level of customer pleasure and contentment resulting from experience with the service. Attitude is the customer's positive, neutral or negative learned disposition (often as a result of past evaluative experiences), with respect to the good service, company, or brand under consideration [13].

#### 2. Food

Food quality represents the sum of all properties and assessable attributes of a food item. Usually this is done by the three accepted categories of quality: sensory value, suitability value and health value. All three deal with assessments, that is, judgments with a subjective component.

#### 3. Website Quality

Two theoretical perspectives guided our efforts to identify all relevant distinct aspects of Web site quality that might affect a user's intent to reuse the Web site. The first was the Technology Acceptance Model [34].

#### 2.4. The Relationship between Service Quality and Repurchase Intention

The free variable of this study is service quality and the dependent variable is repurchase intention. Parasuraman et al. [16] expressed that buyers will buy a thing or organization if it's incredible quality. This suggests the way of items or organizations really affect the client desires to buy yet again. There is an effect of organization quality on desire to buy however all the more overpowering if the customer un-waveringness [18]. Future learns about service quality performed by Taylor and Baker [14], observed that service quality influences the eagerness of purchasers to purchase. Then, Park et al [35] watched that service nature of a plane impacts the explorer conduct point later on which for this circumstance, the objective to buy back or the aching of voyagers using the transporter's service again. Failure to dependably pass on sureties is a likely result for high contact service. While various affiliations make outlines to recover from service frustrations, these tend to focus on creation shapes instead of the individual needs of customers [36]. Both general service quality and two particular service quality measurements ("responsiveness" and "dependability") are observed to be decidedly connected with repurchase intention just among respondents with low and medium group recognizable proof [37].

Wonderful contrasts emerge among the buyers as for goal to buy on the web. Shoppers with negative encounters who whined communicated higher repurchase intention than purchasers with no motivation to gripe furthermore than customers who had negative encounters yet did not grumble. However the most astounding repurchase intention emerged among shoppers who griped and communicated fulfilment with the protest taking care of, in backing of the service recuperation mystery in an internet setting [38]. The consequences of the study show that cut back suppliers, when contrasted with non-downsized suppliers, generally speaking are making an essentially poorer showing with regards to of fulfilling their business clients, prompting fundamentally bring down appraisals of faithfulness and repurchase goal. Be that as it may, some astounding results rise with respect to the non-linear example of low, medium and abnormal amounts of scaling back on execution and repurchase intention [39]. Inability to reliably convey guarantees is a conceivable result for high contact services. While numerous associations make diagrams to recoup from service disappointments, these tend to concentrate on generation forms as opposed to the individual needs of clients. Builds up a system in view of value, for examining the impacts on clients of service disappointment and recovery [38]. It for the most part will impact the repurchase intention of individuals in this carrier businesses by the general execution of the aircraft itself. Thus, the following hypotheses are proposed:

H1: The overall performance have positive impact on repurchase intention.

H2 : The quality of food have positive impact on repurchase intention.

H3: The quality of website have the positive impact on repurchase intention.

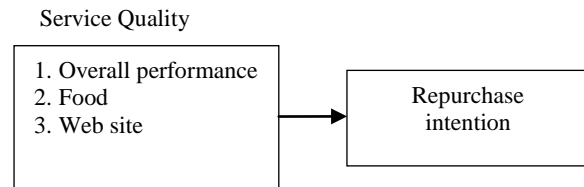


Fig.1: Theoretical Framework

### 3. Methodology

A single method using quantitative survey is chosen for data collection. The empirical study is conducted in the context of the airline carriers. Pilot study is conducted in the measurement and survey development process which enhances validity and reliability.

### 4. Discussion and Conclusion

This study is very beneficial to the airline company because it can increase their profit by the repurchase of flight ticket by the customer. This also help the airline company to discover and improve their weakness in service quality. Due to improvement they can maximize their customer satisfaction toward their airline service quality. Moreover, this study or investigation also beneficial to the other research. With this study the researcher can gain a lot knowledge what the effect of the service quality toward profit and also can investigate more in this topic.

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