

- STRATEGIC PLANNING
- AIRLINES
TESIS

**PENYUSUNAN STRATEGY MAP BERBASIS
BALANCED SCORECARD PADA MASKAPAI
PENERBANGAN GARUDA-CITILINK INDONESIA**

KKB
KK2

TEA 39/07

Per
\$



Oleh:
Made Lokamana Permanasukma

**PROGRAM PASCA SARJANA
PROGRAM STUDI MAGISTER AKUNTANSI
UNIVERSITAS AIRLANGGA
SURABAYA
2006**



TESIS

**PENYUSUNAN STRATEGY MAP BERBASIS
BALANCED SCORECARD PADA MASKAPAI
PENERBANGAN GARUDA-CITILINK INDONESIA**

Oleh:

**Made Lokamana Permanasukma
NIM. 090315266 M**

**PROGRAM PASCA SARJANA
PROGRAM STUDI MAGISTER AKUNTANSI
UNIVERSITAS AIRLANGGA
SURABAYA
2006**

**PENYUSUNAN *STRATEGY MAP* BERBASIS
BALANCED SCORECARD PADA MASKAPAI
PENERBANGAN GARUDA-CITILINK INDONESIA**

TESIS

**Untuk Memperoleh Gelar Magister
Dalam Program Studi Magister Akuntansi
Pada Program Pasca Sarjana Universitas Airlangga**

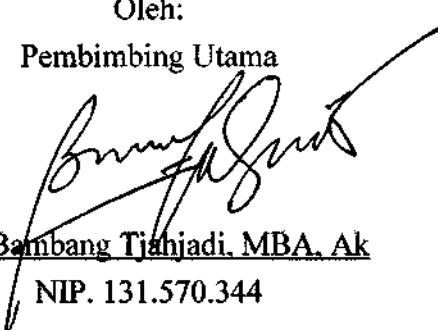
Oleh :

**Made Lokamana Permanasukma
NIM. 090315266 M**

**PROGRAM PASCA SARJANA
PROGRAM STUDI MAGISTER AKUNTANSI
UNIVERSITAS AIRLANGGA
SURABAYA
2006**

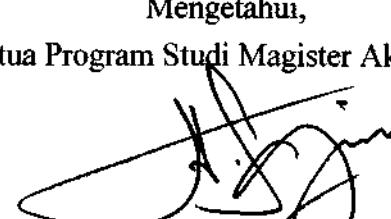
PERSETUJUAN UJIAN TESIS

Tesis ini telah disetujui
Tanggal: 18-12-2006

Oleh:
Pembimbing Utama

DR. Bambang Tjahjadi, MBA, Ak
NIP. 131.570.344

Pembimbing Kedua

Dra. Ec. Wiwik Supratiwi, MBA, Ak
NIP. 1312.001.058

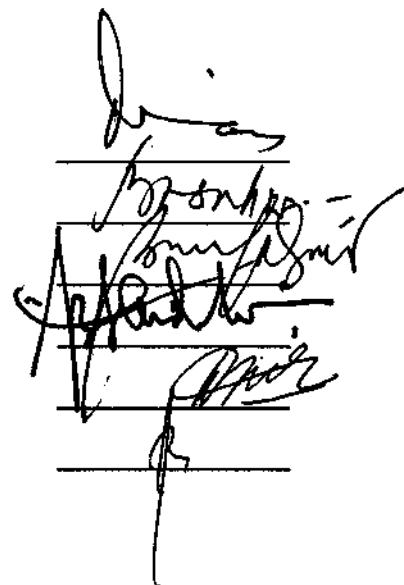
Mengetahui,
Ketua Program Studi Magister Akuntansi

Drs. Tjiptohadi Sawarujuwone, Mec. Ph.D, Ak
Nip. 131.123.695

PENETAPAN PANITIA PENGUJI TESIS

Telah diuji pada
Tanggal 18 Desember 2006
Panitia Penguji Tesis

Ketua : DR. Dian Agustia, Msi, Ak

Anggota : 1. Drs. Basuki, M. Com. Ph.D, Ak
 2. DR. Bambang Tjahjadi, MBA, Ak
 3. Drs. Bambang Suhardito, Msi, Ak
 4. Dra. Ec. Wiwik Supratiwi, MBA, Ak
 5. Dra. Yustrida Bernawati, Msi, Ak



KATA PENGANTAR

Puji dan syukur penulis panjatkan kehadapan Ida Sanghyang Widi Wasa/Tuhan Yang Maha Esa, berkat rahmat dan karunia-Nya penulis akhirnya dapat menyelesaikan tesis ini dengan judul "**Penyusunan Strategy MAP Bebasis Balanced Scorecard Pada Maskapai Penerbangan Garuda-Citilink Indonesia**". Tujuan penulisan tesis ini adalah untuk memenuhi persyaratan mencapai gelar Magister pada program studi akuntansi, pada Program Pascasarjana Universitas Airlangga Surabaya.

Pada kesempatan ini penulis menyampaikan terima kasih yang tulus dan penghargaan yang tidak terhingga kepada semua pihak yang banyak memberikan bantuan dan dorongan. Rasa terima kasih dan penghargaan ini penulis sampaikan kepada:

1. Direktur Program Pasca Sarjana Universitas Airlangga Surabaya;
2. Ketua Program Studi Ilmu Manajemen Drs. Tjiptohadi Sawaruwono, Mec. Ph.D, Ak;
3. DR. Bambang Tjahjadi, MBA, Ak dan Dra. Ec. Wiwik Supratiwi, MBA, Ak selaku pembimbing penulis dalam penyusunan tesis ini;
4. Seluruh staf pengajar dan administrasi Program Pasca Sarjana Universitas Airlangga Surabaya;
5. Bapak Emirsyah Satar selaku *President Director* PT Garuda Indonesia beserta seluruh staff PT Garuda Indonesia atas ijin dan informasi yang diberikan selama penelitian tesis ini;

6. Ibu Karin E.I. Item selaku *Vice President* Citilink beserta staff yang telah memberikan ijin dan informasi, serta lokasi penelitian pada Garuda-Citilink;
7. Bapak, ibu, kakak beserta adik-adik tercinta atas doa, kasih sayang, kesabaran, dan dukungan yang tidak pernah putus selama ini;
8. Alm. Om Ketut Gede Budiyasa, Tante Nunuk, Yama, Dede yang membantu dan mendorong penulis menyelesaikan tesis ini;
9. Ananta, pak Made Sudana, mbak Atiek, Hadiah dan teman-teman Maksi angkatan 2003 terima kasih atas dukungan dan persahabatan selama ini;
10. Dan pihak-pihak yang tidak dapat penulis sebutkan satu persatu. Tidak ada yang penulis yang dapat berikan atas semua kebaikan yang penulis terima selama ini, selain memohon agar semua mendapat balasan yang setimpal dari Yang Maha Kuasa.

Penulis dalam penulisan tesis ini telah berusaha menggunakan kemampuan, pengetahuan dan kesempatan yang dimiliki dengan sebaik-baiknya. Namun sebagai manusia yang memiliki keterbatasan, maka penulis menghargai kritik dan saran dari berbagai pihak untuk kesempurnaan tesis ini. Semoga karya ilmiah ini memberikan manfaat bagi kita semua.

Surabaya, Agustus 2006

Penulis

SUMMARY

The good performance measurement system must include some critical factors likely influencing the company's success both at recent and future times. The performance reflects the company's goals and strategies, as well as describes the way in which any jobs are carried out by taking into consideration of the cost, time, and quality. The performance measurement system successfully implemented in the past merely focused on financial aspects but now this is not adequate anymore since there are several other factors that need to be considered. Furthermore, the good financial performance of the company might have been accomplished but this may be deliberately created in favor of the short advantages only by disregarding the long-term decisions that are likely to be more crucial than the good financial performance.

Realizing that the performance measures brought into practice in most companies was not adequate, Kaplan and Norton introduced the *Balanced Scorecard* concept. This *Balanced Scorecard* furnished the financial performance measures in the past with a drivers measure in the future. That is, the comprehensive measurement and managerial system should explain a relationship between the improved operation and the increased financial performance.

When a strategy will be implemented, the first thing we need to do is making an explanation about it. The most important is how the people present in the company understand and interpret the strategy with the high awareness and consensus. To this end, a common framework is recently developed to account for, communicate and implement the strategy. This new framework is *Strategy Map* composed of the over-reaching logic and architectures necessary to clarify the strategy. The *Strategy Map* is generally used to translate a high-level mission statement into a more specific action. The *Strategy Map* demonstrates a consistent method to describe the predetermined strategy, goals, and measurement.

This thesis tried to present the research result on the strategy implementation system at Garuda-Citilink airline. The objective of the research was firstly to develop the *Strategy Map* for Garuda-Citilink airline and secondly to design the *Balanced Scorecard* for Garuda-Citilink based on *Strategy Map*.

The result indicate that firstly through the *Strategy Map*, the strategy that the Garuda-Citilink has implemented for accomplishing its goals were more easily to be

communicated and explained, particularly the strategic issues became more obvious making it easier to do strategy monitoring. Second, the used of the *Balanced Scorecard* as the performance measurement system brought about a better reliability and predictability in the strategy implementation.

ABSTRACT

This thesis attempted to analyze *Strategy Map* and *Balanced Scorecard* as a performance measurement system. The objective of the research was to develop the *Strategy Map* and design the *Balanced Scorecard* for Garuda-Citilink airline.

The first step in developing the *Strategy Map* was translating the company's vision, mission, basic values, goals, and strategy in to the strategic issues. Some strategic issues included orientation, commitment and instrument necessary to mobilize the resources and business energy with the view of putting the predetermined goals into reality. The organization's goals represented principal targets in the coming years which in turn highly determined company's direction and its survival. Such goals should be formulated appropriately to provide a direction or guidance about how the organization would pursue its dreams in the future.

The strategic issues in Garuda-Citilink in the light of the research results were revealed below. First, as for the financial aspect, the strategic issues were related to the revenue growth and cost reduction. Second, the strategic issues in associated with customer were an improvement in service quality and the improved relationship with customers. Third, the financial factor related strategic issues consisted of the improvement in quality of processes involved in service innovation, the increased service quality process delivered to the customers and an integration of internal service process. Finally, the growth and learning perspective had strategic issues in the form of developing strategic skill, MIS utilization, and personal growth.

The comprehensive *Balanced Scorecard* development for Garuda-Citilink airline not only required *Strategy Map* but also *strategic issues, strategy measures, targets, and initiatives* necessary for *Balanced Scorecard* development.

Key-words: Strategy Map, Balanced Scorecard, strategic issues, strategy measures, targets, initiatives.

DAFTAR ISI

Sampul Depan	i
Sampul Dalam	ii
Prasyarat Gelar	iii
Persetujuan	iv
Penetapan Panitia	v
Kata Pengantar	vi
Summary	viii
Abstract	x
Daftar Isi	xi
Daftar Gambar	xv
Daftar Tabel	xvi
Bab I Pendahuluan	1
1.1. Latar Belakang	1
1.2. Rumusan Masalah	4
1.3. Tujuan Penelitian	5
1.4. Manfaat Penelitian	5
Bab 2 Tinjauan Pustaka	6
2.1. Penelitian Terdahulu	6
2.2. Keunggulan Bersaing dan Strategi Generik	10
2.3. Pengertian <i>Low Cost Carrier</i>	16
2.4. Sistem Pengendalian dan Pengukuran Kinerja	18
2.5. <i>Strategy Map</i>	21
2.6. <i>Balanced Scorecard</i>	26
2.7. <i>Balance Scorecard Perspective</i>	33
2.7.1. <i>Financial Perspective</i>	35
2.7.2. <i>Customer Perspective</i>	37
2.7.2.1. <i>Customer Core Measurement Group</i>	39
2.7.2.2. <i>Customer Value Proposition</i>	41
2.7.3. <i>Internal Business Process Perspective</i>	42

2.7.3.1. Inovasi	44
2.7.3.2. Operasi	47
2.7.4. <i>Learning and Growth Perspective</i>	52
2.8. Penggunaan <i>Balanced Scorecard</i> Sebagai Sistem Manajemen Stratejik	52
 Bab 3 Kerangka Konseptual Dan Proposisi Penelitian	54
3.1. Kerangka Konseptual	54
3.2. Proposisi Penelitian	59
 Bab 4 Metode Penelitian	60
4.1. Pendekatan Penelitian	60
4.2. Batasan Penelitian	61
4.3. Unit Analisis	61
4.4. Logika yang Mengaitkan Data dengan Proposisi	62
4.5. Kriteria Keabsahan Data	62
4.5.1. <i>Dependability</i> dan <i>Conform Ability</i>	63
4.6. Teknik Pengumpulan Data	63
4.6.1. Wawancara	63
4.6.2. Studi Dokumen	64
4.7. Analisis Data	64
4.7.1. Reduksi Dara	65
4.7.2. Penyajian Data	66
4.7.3. Menafsirkan Data dan Penarikan Kesimpulan	67
 Bab 5 Analisis Dan Penyajian Data	68
5.1. Gambaran Umum Perusahaan	68
5.2. Hasil Studi Dokumen	75
5.2.1. Visi dan Misi	75
5.2.2. Nilai Dasar	76
5.2.3. Tujuan	76
5.2.4. Strategi	77
5.2.4.1. Produk/ Jasa	77
5.2.4.2. Pemasaran	78
5.2.4.3. Sumberdaya Manusia dan Teknologi	79
5.2.4.4. Keuangan	80

5.2.4.5. Sistem Pengukuran Kinerja	80
5.3. Hasil Wawancara	81
5.3.1. Pertanyaan-pertanyaan yang Berhubungan dengan Kebutuhan Manajemen Puncak Garuda Citilink Akan Alat/ Sarana untuk Mengkomunikasikan Strategi	81
5.3.2. Pertanyaan-pertanyaan yang Berhubungan dengan <i>Balanced Scorecard</i> Sebagai Sistem Pengukuran Kinerja dan <i>Strategic Measures</i> Masing-masing Perspektif <i>Balanced Scorecard</i>	85
5.3.2.1. Pertanyaan-pertanyaan yang Berhubungan dengan <i>Strategic Measures</i> Perspektif Keuangan	87
5.3.2.2. Pertanyaan-pertanyaan yang Berhubungan dengan <i>Strategic Measures</i> Perspektif Pelanggan	88
5.3.2.3. Pertanyaan-pertanyaan yang Berhubungan dengan <i>Strategic Measures</i> Perspektif Proses Bisnis Internal	90
5.3.2.4. Pertanyaan-pertanyaan yang Berhubungan dengan <i>Strategic Measures</i> Perspektif Pertumbuhan dan Pembelajaran	91
Bab 6 Analisis Dan Penyajian Data	92
6.1. Pembahasan Proposisi Pertama	92
6.2. Pembahasan Proposisi Kedua	99
6.2.1. Pengukuran Perspektif Keuangan	99
6.2.2. Pengukuran Perspektif Pelanggan	101
6.2.3. Pengukuran Perspektif Proses Bisnis Internal	105
6.2.4. Pengukuran Perspektif Pertumbuhan dan Pembelajaran	110
6.3. Penyusunan <i>Initiatives (Action Plans)</i>	111
6.3.1. <i>Initiatives (Action Plans)</i> Perspektif Pelanggan	112
6.3.2. <i>Initiatives (Action Plans)</i> Perspektif Proses Bisnis Internal	115

6.3.3. <i>Initiatives (Action Plans) Perspektif Pertumbuhan Dan Pembelajaran</i>	117
Bab 7 Penutup	121
7.1. Simpulan	121
7.2. Saran	123
Daftar Pustaka	124

DAFTAR GAMBAR

Gambar	2.1.	<i>Model for designing Strategy Map</i>	8
Gambar	2.2.	<i>The Five Force Model</i>	12
Gambar	2.3.	<i>Generic Building Bloks of Competitive Advantage</i>	14
Gambar	2.4.	<i>Bagan Strategy Map</i>	25
Gambar	2.5.	<i>The Balanced Scorecard Provide a Frameworks to Translate A Strategy into Operational Terms</i>	30
Gambar	2.6.	<i>The Customer Perspective-Core Measures</i>	41
Gambar	2.7.	<i>The Customer Perspective-Value Proposition</i>	41
Gambar	2.8.	<i>The Internal Business Process Perspective The Generic Value Chain Model</i>	44
Gambar	3.1.	Kerangka Pikir Penelitian	54
Gambar	5.1.	Struktur Organisasi PT Garuda Indonesia	70
Gambar	5.2.	Struktur Organisasi <i>Strategic Business Unit Citilink</i>	71
Gambar	6.1.	<i>Strategy Map Garuda-Citilink</i>	97

DAFTAR TABEL

Tabel 4.1.	Logika yang Mengaitkan Data dengan Proposisi Penelitian	62
Tabel 5.1.	Visi dan Misi Garuda-Citilink	76
Tabel 6.1.	Hasil Wawancara tentang Hambatan dan Kebutuhan Manajemen akan Alat untuk Mengkomunikasikan Strategi	92
Tabel 6.2.	Tujuan, Strategi dan Isu Strategis Garuda-Citilink	94
Tabel 6.3.	<i>Scorecard</i> Perspektif Keuangan Garuda-Citilink	101
Tabel 6.4.	<i>Scorecard</i> Perspektif Pelanggan Garuda-Citilink	105
Tabel 6.5.	<i>Scorecard</i> Perspektif Proses Bisnis Interna Garuda-Citilink	109
Tabel 6.6.	<i>Scorecard</i> Perspektif Pertumbuhan dan Pembelajaran Garuda-Citilink	111
Tabel 6.7.	<i>Balanced Scorecard</i> Maskapai Penerbangan Garuda Citilink	119