

## DAFTAR PUSTAKA

- Anggraini, E. A. (2019). FAKTOR-FAKTOR YANG MEMPENGARUHI KINERJA BIAYA DAN WAKTU PADA PROYEK KONSTRUKSI. *Jurnal Teknika: Jurnal Teoritis Dan Terapan Bidang Keteknikan*, 3(1), 11–22.
- Arikunto, S. (2006). Prosedur Penelitian Suatu Pendekatan Praktek Edisi Revisi VI. In *Rineka Cipta*.
- Asiyanto. (2005). *Construction Project Cost Management - Edisi Dua*. Penerbit Pradnya Paramita.
- Atkinson, R. (1999). Project management: Cost, time and quality, two best guesses and a phenomenon, its time to accept other success criteria. *International Journal of Project Management*, 17(6). [https://doi.org/10.1016/S0263-7863\(98\)00069-6](https://doi.org/10.1016/S0263-7863(98)00069-6)
- Christin, B., & Sihombing, L. B. (2021). *Prosiding CEEDRiMS 2021 Inovasi Teknologi dan Material Terbarukan Menuju Infrastruktur IDENTIFIKASI FAKTOR RISIKO BIAYA KONTINGENSI PROYEK*.
- Dipohusodo, I. (1996). *Manajemen Proyek & Konstruksi Jilid 2*.
- Ervianto, W. I. (2002). *Manajemen Proyek Konstruksi, Edisi Pertama*. Yogyakarta: Salemba Empat.
- Fuady, M. (1998). *Kontrak Pemborongan Mega Proyek*. Citra Aditya Bakti.
- Hamdan, D., & Nurjaman, K. (2014). *Manajemen Proyek*. Pustaka Setia, Bandung.
- Honesti, L., & Ramadhan, J. (2021). IDENTIFIKASI MANAJEMEN RISIKO KINERJA BIAYA PADA PROYEK KONTRUKSI GEDUNG DI PROVINSI SUMATRA BARAT (Dilihat dari sudut pandang kontraktor). *Rang Teknik Journal*, 4(1), 68–75. <https://doi.org/10.31869/rtj.v4i1.2030>
- Hosmer, D. W., & Lemeshow, S. (2000). *Applied logistic regression*. 2nd Edition. In *John Wiley & Sons, Inc*.
- Iman Soeharto. (1995). *MANAJEMEN KONSTRUKSI PROYEK*. Erlangga.
- Iman Soeharto. (1999). *Manajemen Proyek Jilid 1 (Dari Konseptual sampai Operasional)*. *Manajemen Proyek Jilid 1 (Dari Konseptual Sampai Operasional)*, 60(5). <https://doi.org/10.3938/jkps.60.674>

- Kresna Alvintara, S. (2017). *Perencanaan Sistem Mekanikal Elektrikal dan Plumbing Pada Gedung FEBI IAIN Surakarta*. Universitas Muhammadiyah Surakarta.
- Maddeppungeng, A., Bethary, R. T., & Wibowo, D. H. (2013). STUDI PENGARUH KETERLAMBATAN PROYEK TERHADAP COST OVERRUNS PROYEK. *Fondasi: Jurnal Teknik Sipil*, 2(2).
- Mahardi Putra, S. (2015). *IDENTIFIKASI FAKTOR-FAKTOR RESIKO TERHADAP KINERJA BIAYA KONSTRUKSI PADA PROYEK PEMBANGUNAN GEDUNG BERTINGKAT ( Studi kasus perusahaan konstruksi di wilayah kota Surabaya )*. Universitas Jember.
- Memon, A. H., Rahman, I. A., Abdullah, M. R., Asmi, A., & Azis, A. (2014). Factors affecting construction cost performance in project management projects: Case of MARA large projects. *International Journal of Civil Engineering and Built Environment*, 1(1).
- Nakajima, S. (2004). Lean Construction – A Promising Future for MSU White Paper. *Group*, 1994.
- Nur Indah, S. (2017). ANALISIS RISIKO MANAJEMEN MUTU DAN PENYUSUNAN PROSEDUR PENGENDALIAN MUTU PEKERJAAN SUBKONTRAKTOR PADA PROYEK APARTEMEN GOLD COAST PIK JAKARTA. In *Tugas Akhir*. Institute .
- Paparang, T., Walangitan, D. R. O., & Pratasis, P. A. K. (2018). IDENTIFIKASI FAKTOR PENYEBAB COST OVERRUN BIAYA PADA PROYEK TERMINAL ANTAR-KABUPATEN-PROPINSI TANGKOKO BITUNG. *Jurnal Sipil Statik*, 6(10), 813–822.
- Prasetyo Aji, I. (2015). *ANALISIS FAKTOR-FAKTOR YANG MEMPENGARUHI KINERJA BIAYA PROYEK SUBKONTRAKTOR PADA PT X*. Institut Teknologi Sepuluh Nopember.
- Sugiharto, R. (2020). ANALISIS FAKTOR-FAKTOR DOMINAN MANAJEMEN RISIKO TERHADAP KINERJA KEUANGAN PROYEK TAHAP KONSTRUKSI. *Jurnal Teknik Sipil Dan Lingkungan Universitas Nusa Putra*, 1 (3). <https://teslink.nusaputra.ac.id>
- Sugiyono. (2014). Memahami penelitian kualitatif. 2014/Sugiyono. *Bandung: Alfabeta*.
- Sweeting, H. N. (2007). Measurement and definitions of obesity in childhood and adolescence: A field guide for the uninitiated. In *Nutrition Journal* (Vol. 6). <https://doi.org/10.1186/1475-2891-6-32>
- Tjaturono, T., & Mochtar, I. B. (n.d.). Pengembangan Metode Fast-Track untuk Mereduksi Waktu dan Biaya Pelaksanaan Proyek Studi Kasus Rumah Menengah di Malang, Jawa Timur. *MEDIA KOMUNIKASI TEKNIK SIPIL*, 17(1), 39–54.

## LAMPIRAN 1

### KUESIONER PENELITIAN

#### Kuisisioner faktor-faktor yang mempengaruhi kinerja biaya subkontraktor

#### I. Identitas Responden :

Nama : .....

Jabatan : .....

Area Kerja : .....

Pengalaman Kerja : ..... Tahun

#### II. Petunjuk Pengisian Kuisisioner :

1. Kuisisioner ini dapat diisi dengan cara menjawab pertanyaan  
**“Berdasarkan pengalaman Anda, apakah faktor yang mempengaruhi kinerja biaya subkontraktor berikut Anda alami selama pelaksanaan proyek ?”**

2. Jawaban hanya merupakan persepsi berdasarkan pengalaman Saudara, jadi tidak ada yang benar atau salah karena hanya dipakai bahan penelitian serta jawaban tidak akan menyebabkan permasalahan dikemudian hari terhadap pekerjaan Saudara.

3. Pengisian jawaban dilakukan dengan cara memberi tanda  $\surd$  / x pada kolom nilai yang telah disediakan.

#### III. Petunjuk Pengisian Kuisisioner :

- |                      |     |                             |     |
|----------------------|-----|-----------------------------|-----|
| - Sangat Setuju (SS) | : 5 | - Tidak Setuju (TS)         | : 2 |
| - Setuju (S)         | : 4 | - Sangat Tidak Setuju (STS) | : 1 |

- Netral / ragu-ragu (N) : 3

**“Berdasarkan pengalaman Anda, apakah faktor yang mempengaruhi kinerja biaya subkontraktor berikut Anda alami selama pelaksanaan proyek ?”**

No.	Variabel	Kategori	Skala Penilaian				
			1	2	3	4	5
1	Kontraktor pemenang penawar terendah tender	Manajemen					
2	<i>Over budget</i> tidak terdeteksi sejak dini	Manajemen					
3	Ketepatan penentuan struktur organisasi	Manajemen					
4	Perencanaan biaya proyek yang terinci	Manajemen					
5	Pemilihan personil tenaga kerja yang tepat	Manajemen					
6	Perencanaan dan penjadwalan yang salah	Manajemen					
7	Pengawasan dan manajemen kontraktor yang kurang baik	Manajemen					
8	Keterlambatan pengadaan material	Manajemen					
9	Estimasi durasi proyek yang kurang tepat	Manajemen					
10	Pengambilan keputusan lamban	Manajemen					
11	Produktivitas tidak sesuai schedule pekerjaan	Manajemen					
12	Terjadinya dokumen lelang tidak lengkap dan kurang jelas	Manajemen					
13	Terjadi kesalahan dalam estimasi anggaran proyek	Finansial					
14	Arus kas tidak lancar selama pelaksanaan proyek	Finansial					
15	Fluktuasi harga material	Finansial					
16	Kesulitan arus kas dan finansial kontraktor	Finansial					
17	Kenaikan harga tidak terduga untuk tenaga kerja dan bahan	Finansial					
18	Pembayaran berlangsung dalam waktu lama	Finansial					
19	Proyek memiliki kompleksitas yang tinggi / rumit	Item Pekerjaan					
20	<i>Variation order</i> terjadi terus-menerus	Item Pekerjaan					
21	Perubahan dalam ruang lingkup proyek	Item Pekerjaan					
22	Adanya pekerjaan berulang	Item Pekerjaan					
23	Penyelesaian yang gagal sesuai desain yang telah ditentukan	Item Pekerjaan					

24	Rencana kerja yang sering berubah-ubah dari kontrak	Item Pekerjaan					
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No.	Variabel	Kategori	Skala Penilaian				
			1	2	3	4	5
25	Perubahan pekerjaan yang telah selesai dari pemilik proyek	Item Pekerjaan					
26	Kesalahan desain	Item Pekerjaan					
27	Hubungan tidak baik antara klien dan kontraktor	Pihak-pihak proyek					
28	Kekurangan pekerja proyek	Pihak-pihak proyek					
29	Kurangnya komunikasi antar pihak terkait.	Pihak-pihak proyek					
30	Pengalaman kontraktor yang tidak memadai	Pihak-pihak proyek					
31	Interfensi Owner	Pihak-pihak proyek					
32	Kekurangan bahan konstruksi	Pihak-pihak proyek					
33	Jangka waktu diperpendek	Pihak-pihak proyek					
34	Persaingan yang tidak sehat (antara pihak-pihak proyek)	Pihak-pihak proyek					
35	Terjadinya keterlambatan pengadaan sumber daya	Pihak-pihak proyek					
36	Keterlambatan pekerjaan konstruksi	Pihak-pihak proyek					
37	Terjadi praktik kecurangan yang merugikan proyek	Lingkungan					
38	Kondisi lahan yang tidak dapat diperkirakan	Lingkungan					
39	Cuaca yang sangat buruk	Lingkungan					
40	Kecelakaan yang terjadi menyebabkan luka	Lingkungan					
31	Adanya keterlambatan jadwal karena pengaruh cuaca	Lingkungan					
42	Keterlambatan ijin dari pemerintah atau pihak regulasi	Lingkungan					
43	Masalah masyarakat lokal dilingkungan proyek	Lingkungan					

#### IV. Penutup.

Terima kasih atas waktu dan partisipasi Saudara untuk mengisi kuesioner ini dengan sebenarnya

## LAMPIRAN 2

### Hasil Rekapitulasi Kuesioner Penelitian

No	A.1	A.2	A.3	A.4	A.5	A.6	A.7	A.8	A.9	A.10	A.11	A.12	X1
1	2	5	5	5	5	2	2	5	2	5	2	2	42
2	2	2	2	4	4	2	2	4	2	2	2	4	32
3	1	4	2	2	4	2	2	2	2	2	2	2	27
4	2	2	3	4	5	2	2	2	2	2	2	2	30
5	2	2	4	4	5	2	2	2	2	2	2	2	31
6	2	2	2	4	5	2	2	2	2	2	2	2	29
7	4	2	4	3	4	4	4	4	4	3	4	4	44
8	2	2	2	4	5	4	2	4	4	4	2	4	39
9	2	2	2	4	4	4	2	4	4	4	2	4	38
10	4	2	2	2	4	2	4	4	4	4	4	4	40
11	1	4	2	5	5	4	4	5	5	5	4	5	49
12	2	4	2	5	5	4	4	5	5	5	4	5	50
13	4	2	2	4	4	2	2	2	2	2	2	2	30
14	4	4	4	4	4	4	4	4	4	5	4	4	49
15	4	4	1	1	4	4	4	4	4	4	4	4	42
16	3	2	1	1	5	2	1	3	2	2	3	2	27
17	4	1	2	5	5	2	2	5	5	5	5	2	43
18	5	5	4	3	5	5	3	5	3	1	1	1	41
19	4	2	2	2	4	2	2	2	2	4	2	3	31
20	2	3	4	3	2	3	3	2	2	2	4	2	32
21	2	2	4	5	2	2	2	2	2	2	2	2	29
22	1	2	1	1	4	2	2	2	2	2	2	2	23
23	1	2	1	1	4	2	2	2	2	2	2	2	23
24	1	2	1	1	4	2	2	2	2	2	2	2	23
25	5	2	5	4	4	4	4	4	2	4	4	4	46
26	2	4	1	4	4	4	2	2	2	2	2	4	33
27	2	5	3	3	5	5	5	5	5	4	4	5	51
28	1	5	3	3	5	5	5	5	5	4	5	5	51
29	5	5	3	3	5	5	5	5	5	4	5	5	55
30	4	1	4	4	4	2	3	2	2	2	2	2	32



**Hasil Rekapitulasi Kuesioner Penelitian (lanjutan)**

No	B.1	B.2	B.3	B.4	B.5	B.6	X2	C.1	C.2	C.3	C.4	C.5	C.6	C.7
1	5	2	2	2	5	5	21	5	4	4	4	4	4	4
2	2	2	2	2	4	4	16	4	4	4	4	4	4	4
3	2	2	4	2	4	2	16	2	4	4	4	4	4	4
4	2	2	3	1	3	2	13	2	2	2	2	2	2	4
5	2	2	3	1	3	2	13	2	2	2	2	2	2	4
6	2	3	3	1	3	2	14	2	2	2	2	2	2	4
7	2	4	2	4	2	3	17	2	2	2	4	2	4	2
8	2	4	2	4	2	2	16	2	4	4	4	4	4	2
9	2	4	2	4	2	2	16	2	4	4	4	4	4	2
10	2	4	2	2	2	4	16	4	4	4	4	4	4	4
11	4	4	3	4	3	4	22	3	2	2	4	4	4	3
12	4	4	3	4	4	5	24	4	3	3	4	4	4	3
13	2	2	2	4	3	2	15	2	4	2	2	2	2	2
14	4	4	4	4	4	4	24	2	4	2	4	4	4	4
15	4	4	4	4	4	4	24	2	4	2	4	4	4	4
16	2	3	3	2	4	3	17	2	5	3	2	1	1	1
17	2	3	3	2	2	2	14	2	5	4	2	2	2	1
18	1	5	5	3	1	4	19	2	4	2	1	1	1	1
19	4	2	2	2	4	2	16	2	2	4	4	2	2	2
20	2	4	4	2	4	2	18	2	2	4	2	2	4	2
21	2	2	3	1	2	2	12	2	2	2	2	2	2	4
22	4	3	4	2	3	2	18	4	4	4	2	2	2	2
23	4	3	4	2	3	2	18	4	4	4	2	2	2	2
24	4	3	4	2	3	2	18	4	4	4	2	2	2	2
25	2	4	4	4	4	4	22	4	4	4	4	2	4	2
26	2	2	4	4	4	4	20	4	4	4	4	2	4	2
27	4	4	4	5	4	4	25	4	4	5	4	4	4	3
28	4	4	4	5	4	4	25	4	4	5	4	4	4	3
29	4	4	4	4	5	4	25	4	4	4	5	4	4	3
30	2	3	2	2	3	3	15	2	2	2	2	2	2	2

**Hasil Rekapitulasi Kuesioner Penelitian (lanjutan)**

No	C.8	X3	D.1	D.2	D.3	D.4	D.5	D.6	D.7	D.8	D.9	D.10	X4
1	4	33	2	2	2	2	4	2	4	2	2	4	26
2	4	32	2	2	2	2	2	2	4	4	2	2	24
3	4	30	2	2	2	2	2	2	4	2	2	2	22
4	2	18	2	2	2	2	2	2	4	2	2	2	22
5	2	18	2	2	2	2	2	2	4	2	2	2	22
6	2	18	2	2	2	2	2	2	4	2	2	2	22
7	2	20	2	4	2	2	2	4	2	2	2	4	26
8	4	28	2	2	2	2	2	2	2	2	2	4	22
9	4	28	2	2	2	2	2	2	2	2	2	4	22
10	2	30	2	4	2	2	2	4	2	2	2	4	26
11	2	24	3	4	2	4	3	4	5	3	4	4	36
12	2	27	3	4	2	4	3	4	5	4	4	4	37
13	2	18	2	2	2	2	2	2	4	4	2	4	26
14	4	28	5	5	4	4	4	4	4	4	4	4	42
15	4	28	4	4	4	4	4	4	4	4	4	4	40
16	2	17	1	3	2	1	3	3	1	1	2	5	22
17	1	19	1	4	2	2	1	2	1	2	2	5	22
18	1	13	1	5	2	2	1	5	1	1	3	5	26
19	2	20	2	2	4	2	2	4	2	2	4	2	26
20	2	20	4	3	2	2	4	2	4	2	2	2	27
21	2	18	2	2	2	2	2	2	4	2	2	2	22
22	4	24	2	2	2	1	2	2	2	2	2	2	19
23	4	24	2	2	2	1	2	2	2	2	2	2	19
24	4	24	2	2	2	1	2	2	2	2	2	2	19
25	2	26	4	4	4	4	4	4	2	4	4	4	38
26	2	26	4	4	4	4	4	4	2	4	4	4	38
27	4	32	3	4	4	4	3	4	5	3	3	3	36
28	4	32	3	4	4	4	2	4	5	3	3	3	35
29	4	32	3	4	4	4	2	4	5	3	3	3	35
30	2	16	2	2	2	1	2	2	4	2	2	2	21



**Hasil Rekapitulasi Kuesioner Penelitian (lanjutan)**

No	E.1	E.2	E.3	E.4	E.5	E.6	E.7	X5
1	2	4	4	2	2	2	2	18
2	2	2	2	2	4	2	2	16
3	2	2	2	2	2	2	2	14
4	2	2	3	3	4	4	4	22
5	2	2	3	3	4	4	4	22
6	2	2	3	3	4	4	4	22
7	2	2	2	2	2	2	2	14
8	2	2	2	2	2	2	2	14
9	2	2	2	2	2	2	2	14
10	2	2	2	2	2	2	2	14
11	4	4	3	3	3	3	3	23
12	4	3	3	3	3	3	3	22
13	2	2	2	2	2	2	4	16
14	4	4	4	2	4	4	4	26
15	4	4	4	4	4	4	4	28
16	2	1	1	1	1	1	1	8
17	2	1	2	2	2	1	1	11
18	1	2	2	1	2	2	1	11
19	2	2	2	2	2	2	2	14
20	2	2	4	2	2	2	2	16
21	2	2	3	3	4	4	4	22
22	2	4	3	2	1	2	2	16
23	2	4	3	2	1	2	2	16
24	2	4	3	2	1	2	2	16
25	4	4	4	4	4	4	4	28
26	4	4	4	4	4	4	4	28
27	4	1	2	1	3	3	4	18
28	4	1	2	1	3	3	4	18
29	4	1	2	1	3	3	4	18
30	2	4	2	2	2	2	4	18

### LAMPIRAN 3

#### Hasil Frekuensi Variabel Penelitian Dengan SPSS

GET																				
FILE='E:\NAROTAMA\SEMESTER-7\RISET-2\ASISTENSI\RISET 2 KARNOTO.sav'.																				
DATASET NAME DataSet1 WINDOW=FRONT.																				
FREQUENCIES VARIABLES=A.1 A.2 A.3 A.4 A.5 A.6 A.7 A.8 A.9 A.10 A.11																				
A.12 B.1 B.2 B.3 B.4 B.5 B.6 C.1 C.2 C.3 C.4 C.5 C.6 C.7 C.8 D.1 D.2																				
D.3 D.4 D.5 D.6 D.7 D.8 D.9 D.10 E.1 E.2 E.3 E.4 E.5 E.6 E.7																				
/ORDER=ANALYSIS.																				

#### Frequency Table

A.1

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	6	20.0	20.0	20.0
	2.00	12	40.0	40.0	60.0
	3.00	1	3.3	3.3	63.3
	4.00	8	26.7	26.7	90.0
	5.00	3	10.0	10.0	100.0
	Total	30	100.0	100.0	

A.2

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	2	6.7	6.7	6.7
	2.00	16	53.3	53.3	60.0
	3.00	1	3.3	3.3	63.3
	4.00	6	20.0	20.0	83.3
	5.00	5	16.7	16.7	100.0
	Total	30	100.0	100.0	

A.3

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	6	20.0	20.0	20.0
	2.00	11	36.7	36.7	56.7
	3.00	4	13.3	13.3	70.0
	4.00	7	23.3	23.3	93.3
	5.00	2	6.7	6.7	100.0

Total	30	100.0	100.0
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**A.4**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	5	16.7	16.7	16.7
	2.00	3	10.0	10.0	26.7
	3.00	6	20.0	20.0	46.7
	4.00	11	36.7	36.7	83.3
	5.00	5	16.7	16.7	100.0
	Total	30	100.0	100.0	

**A.5**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2.00	2	6.7	6.7	6.7
	4.00	15	50.0	50.0	56.7
	5.00	13	43.3	43.3	100.0
	Total	30	100.0	100.0	

**A.6**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2.00	16	53.3	53.3	53.3
	3.00	1	3.3	3.3	56.7
	4.00	9	30.0	30.0	86.7
	5.00	4	13.3	13.3	100.0
	Total	30	100.0	100.0	

**A.7**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	1	3.3	3.3	3.3
	2.00	16	53.3	53.3	56.7
	3.00	3	10.0	10.0	66.7
	4.00	7	23.3	23.3	90.0
	5.00	3	10.0	10.0	100.0
	Total	30	100.0	100.0	

**A.8**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2.00	13	43.3	43.3	43.3
	3.00	1	3.3	3.3	46.7
	4.00	8	26.7	26.7	73.3
	5.00	8	26.7	26.7	100.0
	Total	30	100.0	100.0	

**A.9**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2.00	17	56.7	56.7	56.7
	3.00	1	3.3	3.3	60.0
	4.00	6	20.0	20.0	80.0
	5.00	6	20.0	20.0	100.0
	Total	30	100.0	100.0	

**A.10**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	1	3.3	3.3	3.3
	2.00	14	46.7	46.7	50.0
	3.00	1	3.3	3.3	53.3
	4.00	9	30.0	30.0	83.3
	5.00	5	16.7	16.7	100.0
	Total	30	100.0	100.0	

**A.11**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	1	3.3	3.3	3.3
	2.00	16	53.3	53.3	56.7
	3.00	1	3.3	3.3	60.0
	4.00	9	30.0	30.0	90.0
	5.00	3	10.0	10.0	100.0
	Total	30	100.0	100.0	

**A.12**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	1	3.3	3.3	3.3
	2.00	14	46.7	46.7	50.0
	3.00	1	3.3	3.3	53.3
	4.00	9	30.0	30.0	83.3
	5.00	5	16.7	16.7	100.0
	Total	30	100.0	100.0	

**B.1**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	1	3.3	3.3	3.3
	2.00	17	56.7	56.7	60.0
	4.00	11	36.7	36.7	96.7
	5.00	1	3.3	3.3	100.0
	Total	30	100.0	100.0	

**B.2**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2.00	9	30.0	30.0	30.0
	3.00	7	23.3	23.3	53.3
	4.00	13	43.3	43.3	96.7
	5.00	1	3.3	3.3	100.0
	Total	30	100.0	100.0	

**B.3**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2.00	9	30.0	30.0	30.0
	3.00	8	26.7	26.7	56.7
	4.00	12	40.0	40.0	96.7
	5.00	1	3.3	3.3	100.0
	Total	30	100.0	100.0	

**B.4**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	4	13.3	13.3	13.3
	2.00	12	40.0	40.0	53.3
	3.00	1	3.3	3.3	56.7
	4.00	11	36.7	36.7	93.3
	5.00	2	6.7	6.7	100.0
	Total	30	100.0	100.0	

**B.5**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	1	3.3	3.3	3.3
	2.00	6	20.0	20.0	23.3
	3.00	9	30.0	30.0	53.3
	4.00	12	40.0	40.0	93.3
	5.00	2	6.7	6.7	100.0
	Total	30	100.0	100.0	

**B.6**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2.00	14	46.7	46.7	46.7
	3.00	3	10.0	10.0	56.7
	4.00	11	36.7	36.7	93.3
	5.00	2	6.7	6.7	100.0
	Total	30	100.0	100.0	

**C.1**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2.00	17	56.7	56.7	56.7
	3.00	1	3.3	3.3	60.0
	4.00	11	36.7	36.7	96.7
	5.00	1	3.3	3.3	100.0



Total	30	100.0	100.0
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**C.2**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2.00	9	30.0	30.0	30.0
	3.00	1	3.3	3.3	33.3
	4.00	18	60.0	60.0	93.3
	5.00	2	6.7	6.7	100.0
	Total	30	100.0	100.0	

**C.3**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2.00	11	36.7	36.7	36.7
	3.00	2	6.7	6.7	43.3
	4.00	15	50.0	50.0	93.3
	5.00	2	6.7	6.7	100.0
	Total	30	100.0	100.0	

**C.4**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	1	3.3	3.3	3.3
	2.00	12	40.0	40.0	43.3
	4.00	16	53.3	53.3	96.7
	5.00	1	3.3	3.3	100.0
	Total	30	100.0	100.0	

**C.5**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	2	6.7	6.7	6.7
	2.00	15	50.0	50.0	56.7
	4.00	13	43.3	43.3	100.0
	Total	30	100.0	100.0	

**C.6**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	2	6.7	6.7	6.7
	2.00	11	36.7	36.7	43.3
	4.00	17	56.7	56.7	100.0
	Total	30	100.0	100.0	

**C.7**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	3	10.0	10.0	10.0
	2.00	12	40.0	40.0	50.0
	3.00	5	16.7	16.7	66.7
	4.00	10	33.3	33.3	100.0
	Total	30	100.0	100.0	

**C.8**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	2	6.7	6.7	6.7
	2.00	15	50.0	50.0	56.7
	4.00	13	43.3	43.3	100.0
	Total	30	100.0	100.0	

**D.1**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	3	10.0	10.0	10.0
	2.00	17	56.7	56.7	66.7
	3.00	5	16.7	16.7	83.3
	4.00	4	13.3	13.3	96.7
	5.00	1	3.3	3.3	100.0
	Total	30	100.0	100.0	

**D.2**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2.00	15	50.0	50.0	50.0
	3.00	2	6.7	6.7	56.7
	4.00	11	36.7	36.7	93.3
	5.00	2	6.7	6.7	100.0
	Total	30	100.0	100.0	

**D.3**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2.00	22	73.3	73.3	73.3
	4.00	8	26.7	26.7	100.0
	Total	30	100.0	100.0	

**D.4**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	5	16.7	16.7	16.7
	2.00	16	53.3	53.3	70.0
	4.00	9	30.0	30.0	100.0
	Total	30	100.0	100.0	

**D.5**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	2	6.7	6.7	6.7
	2.00	18	60.0	60.0	66.7
	3.00	4	13.3	13.3	80.0
	4.00	6	20.0	20.0	100.0
	Total	30	100.0	100.0	

**D.6**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2.00	16	53.3	53.3	53.3
	3.00	1	3.3	3.3	56.7
	4.00	12	40.0	40.0	96.7
	5.00	1	3.3	3.3	100.0
	Total	30	100.0	100.0	

**D.7**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	3	10.0	10.0	10.0
	2.00	11	36.7	36.7	46.7
	4.00	11	36.7	36.7	83.3
	5.00	5	16.7	16.7	100.0
	Total	30	100.0	100.0	

**D.8**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	2	6.7	6.7	6.7
	2.00	16	53.3	53.3	60.0
	3.00	4	13.3	13.3	73.3
	4.00	8	26.7	26.7	100.0
	Total	30	100.0	100.0	

**D.9**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2.00	19	63.3	63.3	63.3
	3.00	4	13.3	13.3	76.7
	4.00	7	23.3	23.3	100.0
	Total	30	100.0	100.0	

**D.10**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2.00	12	40.0	40.0	40.0
	3.00	3	10.0	10.0	50.0
	4.00	12	40.0	40.0	90.0
	5.00	3	10.0	10.0	100.0
	Total	30	100.0	100.0	

**E.1**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	1	3.3	3.3	3.3
	2.00	20	66.7	66.7	70.0
	4.00	9	30.0	30.0	100.0
	Total	30	100.0	100.0	

**E.2**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	5	16.7	16.7	16.7
	2.00	14	46.7	46.7	63.3
	3.00	1	3.3	3.3	66.7
	4.00	10	33.3	33.3	100.0
	Total	30	100.0	100.0	

**E.3**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	1	3.3	3.3	3.3
	2.00	14	46.7	46.7	50.0
	3.00	9	30.0	30.0	80.0
	4.00	6	20.0	20.0	100.0
	Total	30	100.0	100.0	

**E.5**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	4	13.3	13.3	13.3
	2.00	12	40.0	40.0	53.3
	3.00	5	16.7	16.7	70.0
	4.00	9	30.0	30.0	100.0
	Total	30	100.0	100.0	

**E.6**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	2	6.7	6.7	6.7
	2.00	15	50.0	50.0	56.7
	3.00	5	16.7	16.7	73.3
	4.00	8	26.7	26.7	100.0
	Total	30	100.0	100.0	

**E.7**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	3	10.0	10.0	10.0
	2.00	12	40.0	40.0	50.0
	3.00	2	6.7	6.7	56.7
	4.00	13	43.3	43.3	100.0
	Total	30	100.0	100.0	



## LAMPIRAN 4

### Hasil Uji Validitas SPSS

		Correlations												
		A.1	A.2	A.3	A.4	A.5	A.6	A.7	A.8	A.9	A.10	A.11	A.12	X1
A.1	Pearson Correlation	1	-.046	.348	.051	.032	.222	.297	.269	.147	.161	.259	.040	.372
	Sig. (2-tailed)		.810	.059	.789	.866	.237	.110	.150	.437	.394	.167	.832	.043
	N	30	30	30	30	30	30	30	30	30	30	30	30	30
A.2	Pearson Correlation	-.046	1	.178	.041	.273	.669	.560	.538	.418	.300	.281	.404	.595
	Sig. (2-tailed)	.810		.348	.830	.145	.000	.001	.002	.022	.108	.133	.027	.001
	N	30	30	30	30	30	30	30	30	30	30	30	30	30
A.3	Pearson Correlation	.348	.178	1	.500	-.118	.195	.313	.221	-.035	.113	.112	-.061	.376
	Sig. (2-tailed)	.059	.348		.005	.534	.301	.092	.240	.855	.552	.556	.749	.041
	N	30	30	30	30	30	30	30	30	30	30	30	30	30
A.4	Pearson Correlation	.051	-.041	.500	1	.117	.124	.052	.299	.197	.329	.061	.167	.394
	Sig. (2-tailed)	.789	.830	.005		.539	.513	.783	.109	.296	.076	.749	.379	.031
	N	30	30	30	30	30	30	30	30	30	30	30	30	30
A.5	Pearson Correlation	.032	.273	-.118	.117	1	.245	.132	.491	.399	.311	.106	.209	.378
	Sig. (2-tailed)	.866	.145	.534	.539		.192	.485	.006	.029	.094	.576	.268	.039
	N	30	30	30	30	30	30	30	30	30	30	30	30	30
A.6	Pearson Correlation	.222	.669	.195	.124	.245	1	.738	.662	.683	.386	.468	.684	.788
	Sig. (2-tailed)	.237	.000	.301	.513	.192		.000	.000	.000	.035	.009	.000	.000
	N	30	30	30	30	30	30	30	30	30	30	30	30	30
A.7	Pearson Correlation	.297	.560	.313	.052	.132	.738	1	.621	.713	.509	.748	.722	.833
	Sig. (2-tailed)	.110	.001	.092	.783	.485	.000		.000	.000	.004	.000	.000	.000
	N	30	30	30	30	30	30	30	30	30	30	30	30	30
A.8	Pearson Correlation	.269	.538	.221	.299	.491	.662	.621	1	.806	.709	.585	.604	.879
	Sig. (2-tailed)	.150	.002	.240	.109	.006	.000	.000		.000	.000	.001	.000	.000
	N	30	30	30	30	30	30	30	30	30	30	30	30	30
A.9	Pearson Correlation	.147	.418	-.035	.197	.399	.683	.713	.806	1	.724	.734	.724	.839
	Sig. (2-tailed)	.437	.022	.855	.296	.029	.000	.000	.000		.000	.000	.000	.000
	N	30	30	30	30	30	30	30	30	30	30	30	30	30

	A.1	A.2	A.3	A.4	A.5	A.6	A.7	A.8	A.9	A.10	A.11	A.12	X1
A.10 Pearson Correlation	.161	.300	.113	.329	.311	.386	.509**	.709**	.724**	1	.649**	.657**	.761**
Sig. (2-tailed)	.394	.108	.552	.076	.094	.035	.004	.000	.000		.000	.000	.000
N	30	30	30	30	30	30	30	30	30	30	30	30	30
A.11 Pearson Correlation	.259	.281	.112	.061	.106	.468**	.748**	.585**	.734**	.649**	1	.626**	.733**
Sig. (2-tailed)	.167	.133	.556	.749	.576	.009	.000	.001	.000	.000		.000	.000
N	30	30	30	30	30	30	30	30	30	30	30	30	30
A.12 Pearson Correlation	.040	.404*	-.061	.167	.209	.684**	.722**	.604**	.724**	.657**	.626**	1	.749**
Sig. (2-tailed)	.832	.027	.749	.379	.268	.000	.000	.000	.000	.000	.000		.000
N	30	30	30	30	30	30	30	30	30	30	30	30	30
X1 Pearson Correlation	.372	.595**	.376	.394	.378	.788**	.833**	.879**	.839**	.761**	.733**	.749**	1
Sig. (2-tailed)	.043	.001	.041	.031	.039	.000	.000	.000	.000	.000	.000	.000	
N	30	30	30	30	30	30	30	30	30	30	30	30	30

\*. Correlation is significant at the 0.05 level (2-tailed).

\*\* . Correlation is significant at the 0.01 level (2-tailed).



**Correlations**

	B.1	B.2	B.3	B.4	B.5	B.6	X2
B.1 Pearson Correlation	1	.075	.172	.274	.565**	.360	.654**
Sig. (2-tailed)		.694	.362	.142	.001	.051	.000
N	30	30	30	30	30	30	30
B.2 Pearson Correlation	.075	1	.327	.591**	-.213	.378*	.563**
Sig. (2-tailed)	.694		.078	.001	.258	.040	.001
N	30	30	30	30	30	30	30
B.3 Pearson Correlation	.172	.327	1	.175	.180	.136	.488**
Sig. (2-tailed)	.362	.078		.356	.342	.474	.006
N	30	30	30	30	30	30	30
B.4 Pearson Correlation	.274	.591**	.175	1	.177	.517**	.751**
Sig. (2-tailed)	.142	.001	.356		.351	.003	.000
N	30	30	30	30	30	30	30
B.5 Pearson Correlation	.565**	-.213	.180	.177	1	.420*	.562**
Sig. (2-tailed)	.001	.258	.342	.351		.021	.001
N	30	30	30	30	30	30	30
B.6 Pearson Correlation	.360	.378*	.136	.517**	.420*	1	.753**
Sig. (2-tailed)	.051	.040	.474	.003	.021		.000
N	30	30	30	30	30	30	30
X2 Pearson Correlation	.654**	.563**	.488**	.751**	.562**	.753**	1
Sig. (2-tailed)	.000	.001	.006	.000	.001	.000	
N	30	30	30	30	30	30	30

\*\* . Correlation is significant at the 0.01 level (2-tailed).

\* . Correlation is significant at the 0.05 level (2-tailed).

**Correlations**

	C.1	C.2	C.3	C.4	C.5	C.6	C.7	C.8	X3
C.1 Pearson Correlation	1	.353	.602**	.375*	.338	.365*	.124	.399*	.653**
Sig. (2-tailed)		.056	.000	.041	.067	.047	.513	.029	.000
N	30	30	30	30	30	30	30	30	30
C.2 Pearson Correlation	.353	1	.508**	.163	.206	.097	-.279	.394*	.441*
Sig. (2-tailed)	.056		.004	.389	.274	.612	.136	.031	.015
N	30	30	30	30	30	30	30	30	30
C.3 Pearson Correlation	.602**	.508**	1	.385*	.318	.369*	-.184	.468**	.636**
Sig. (2-tailed)	.000	.004		.036	.086	.045	.330	.009	.000
N	30	30	30	30	30	30	30	30	30
C.4 Pearson Correlation	.375*	.163	.385*	1	.791**	.862**	.329	.450*	.815**
Sig. (2-tailed)	.041	.389	.036		.000	.000	.076	.013	.000
N	30	30	30	30	30	30	30	30	30
C.5 Pearson Correlation	.338	.206	.318	.791**	1	.804**	.553**	.626**	.866**
Sig. (2-tailed)	.067	.274	.086	.000		.000	.002	.000	.000
N	30	30	30	30	30	30	30	30	30
C.6 Pearson Correlation	.365*	.097	.369*	.862**	.804**	1	.371*	.436*	.806**
Sig. (2-tailed)	.047	.612	.045	.000	.000		.044	.016	.000
N	30	30	30	30	30	30	30	30	30
C.7 Pearson Correlation	.124	-.279	-.184	.329	.553**	.371*	1	.312	.418*
Sig. (2-tailed)	.513	.136	.330	.076	.002	.044		.093	.021
N	30	30	30	30	30	30	30	30	30
C.8 Pearson Correlation	.399*	.394*	.468**	.450*	.626**	.436*	.312	1	.757**
Sig. (2-tailed)	.029	.031	.009	.013	.000	.016	.093		.000
N	30	30	30	30	30	30	30	30	30
X3 Pearson Correlation	.653**	.441*	.636**	.815**	.866**	.806**	.418*	.757**	1
Sig. (2-tailed)	.000	.015	.000	.000	.000	.000	.021	.000	
N	30	30	30	30	30	30	30	30	30

\*\* . Correlation is significant at the 0.01 level (2-tailed).

\* . Correlation is significant at the 0.05 level (2-tailed).

Correlations												
		D.1	D.2	D.3	D.4	D.5	D.6	D.7	D.8	D.9	D.10	X4
D.1	Pearson Correlation	1	.459*	.673**	.751**	.787**	.402*	.347	.814**	.673**	.013	.820**
	Sig. (2-tailed)		.011	.000	.000	.000	.028	.060	.000	.000	.946	.000
	N	30	30	30	30	30	30	30	30	30	30	30
D.2	Pearson Correlation	.459*	1	.496**	.692**	.283	.851**	.000	.329	.633**	.640**	.760**
	Sig. (2-tailed)	.011		.005	.000	.129	.000	1.000	.076	.000	.000	.000
	N	30	30	30	30	30	30	30	30	30	30	30
D.3	Pearson Correlation	.673**	.496**	1	.731**	.449*	.624**	.222	.491**	.735**	.098	.763**
	Sig. (2-tailed)	.000	.005		.000	.013	.000	.238	.006	.000	.606	.000
	N	30	30	30	30	30	30	30	30	30	30	30
D.4	Pearson Correlation	.751**	.692**	.731**	1	.518**	.681**	.512**	.684**	.811**	.325	.952**
	Sig. (2-tailed)	.000	.000	.000		.003	.000	.004	.000	.000	.080	.000
	N	30	30	30	30	30	30	30	30	30	30	30
D.5	Pearson Correlation	.787**	.283	.449*	.518**	1	.254	.173	.617**	.520**	.182	.654**
	Sig. (2-tailed)	.000	.129	.013	.003		.176	.360	.000	.003	.336	.000
	N	30	30	30	30	30	30	30	30	30	30	30
D.6	Pearson Correlation	.402*	.851**	.624**	.681**	.254	1	.055	.245	.777**	.492**	.756**
	Sig. (2-tailed)	.028	.000	.000	.000	.176		.773	.193	.000	.006	.000
	N	30	30	30	30	30	30	30	30	30	30	30
D.7	Pearson Correlation	.347	.000	.222	.512**	.173	.055	1	.409*	.226	-.297	.410*
	Sig. (2-tailed)	.060	1.000	.238	.004	.360	.773		.025	.230	.111	.025
	N	30	30	30	30	30	30	30	30	30	30	30
D.8	Pearson Correlation	.814**	.329	.491**	.684**	.617**	.245	.409*	1	.550**	.046	.725**
	Sig. (2-tailed)	.000	.076	.006	.000	.000	.193	.025		.002	.811	.000
	N	30	30	30	30	30	30	30	30	30	30	30
D.9	Pearson Correlation	.673**	.633**	.735**	.811**	.520**	.777**	.226	.550**	1	.309	.866**
	Sig. (2-tailed)	.000	.000	.000	.000	.003	.000	.230	.002		.096	.000
	N	30	30	30	30	30	30	30	30	30	30	30
D.10	Pearson Correlation	.013	.640**	.098	.325	.182	.492**	-.297	.046	.309	1	.395*
	Sig. (2-tailed)	.946	.000	.606	.080	.336	.006	.111	.811	.096		.031
	N	30	30	30	30	30	30	30	30	30	30	30
X4	Pearson Correlation	.820**	.760**	.763**	.952**	.654**	.756**	.410*	.725**	.866**	.395*	1
	Sig. (2-tailed)	.000	.000	.000	.000	.000	.000	.025	.000	.000	.031	
	N	30	30	30	30	30	30	30	30	30	30	30

\*. Correlation is significant at the 0.05 level (2-tailed).

\*\* . Correlation is significant at the 0.01 level (2-tailed).

**Correlations**

	E.1	E.2	E.3	E.4	E.5	E.6	E.7	X5
E.1 Pearson Correlation	1	.217	.364*	.291	.507**	.561**	.599**	.677**
Sig. (2-tailed)		.250	.048	.119	.004	.001	.000	.000
N	30	30	30	30	30	30	30	30
E.2 Pearson Correlation	.217	1	.695**	.540**	.025	.247	.154	.544**
Sig. (2-tailed)	.250		.000	.002	.897	.187	.417	.002
N	30	30	30	30	30	30	30	30
E.3 Pearson Correlation	.364*	.695**	1	.682**	.434*	.607**	.378*	.776**
Sig. (2-tailed)	.048	.000		.000	.017	.000	.039	.000
N	30	30	30	30	30	30	30	30
E.4 Pearson Correlation	.291	.540**	.682**	1	.587**	.649**	.438*	.781**
Sig. (2-tailed)	.119	.002	.000		.001	.000	.016	.000
N	30	30	30	30	30	30	30	30
E.5 Pearson Correlation	.507**	.025	.434*	.587**	1	.871**	.729**	.789**
Sig. (2-tailed)	.004	.897	.017	.001		.000	.000	.000
N	30	30	30	30	30	30	30	30
E.6 Pearson Correlation	.561**	.247	.607**	.649**	.871**	1	.838**	.907**
Sig. (2-tailed)	.001	.187	.000	.000	.000		.000	.000
N	30	30	30	30	30	30	30	30
E.7 Pearson Correlation	.599**	.154	.378*	.438*	.729**	.838**	1	.797**
Sig. (2-tailed)	.000	.417	.039	.016	.000	.000		.000
N	30	30	30	30	30	30	30	30
X5 Pearson Correlation	.677**	.544**	.776**	.781**	.789**	.907**	.797**	1
Sig. (2-tailed)	.000	.002	.000	.000	.000	.000	.000	
N	30	30	30	30	30	30	30	30

\*. Correlation is significant at the 0.05 level (2-tailed).

\*\*. Correlation is significant at the 0.01 level (2-tailed).



## LAMPIRAN 5

### Hasil Uji Reliabilitas SPSS

RELIABILITY													
/VARIABLES=A.1 A.2 A.3 A.4 A.5 A.6 A.7 A.8 A.9 A.10 A.11													
A.12 B.1 B.2 B.3 B.4 B.5 B.6 C.1 C.2 C.3 C.4 C.5 C.6 C.7 C.8													
D.1 D.2 D.3 D.4 D.5 D.6 D.7 D.8 D.9 D.10 E.1 E.2 E.3 E.4 E.5													
E.6 E.7													
/SCALE ('ALL VARIABLES') ALL													
/MODEL=ALPHA													
/SUMMARY=TOTAL.													

### Scale: ALL VARIABLES

#### Case Processing Summary

		N	%
Cases	Valid	30	100.0
	Excluded <sup>a</sup>	0	0.0
	Total	30	100.0

a. Listwise deletion based on all variables in the procedure.

#### Reliability Statistics

Cronbach's Alpha	N of Items
.941	43

## LAMPIRAN 6

### Hasil Analisa Regresi Logistik SPSS

LOGISTIC REGRESSION VARIABLES Y									
/METHOD=ENTER X1 X2 X3 X4 X5									
/CLASSPLOT									
/PRINT=GOODFIT CORR ITER(1)									
/CRITERIA=PIN(0.05) POUT(0.10) ITERATE(20) CUT(0.5).									

#### Dependent Variable Encoding

Original Value	Internal Value
Cost Overrun < 105%	0
Cost Overrun > 105%	1

#### Block 0: Beginning Block

##### Iteration History<sup>a,b,c</sup>

Iteration	-2 Log likelihood	Coefficients	
		Constant	
Step 0	1	41.589	0.000

- Constant is included in the model.
- Initial -2 Log Likelihood: 41.589
- Estimation terminated at iteration number 1 because parameter estimates changed by less than .001.

##### Classification Table<sup>a,b</sup>

Observed	Realisasi Biaya	Cost Overrun < 105%	Predicted		Percentage Correct
			Realisasi Biaya		
			Cost Overrun < 105%	Cost Overrun > 105%	
Step 0	Realisasi Biaya	Cost Overrun < 105%	0	15	0.0
		Cost Overrun > 105%	0	15	100.0
Overall Percentage					50.0

- Constant is included in the model.
- The cut value is .500

**Variables in the Equation**

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 0 Constant	0.000	.365	0.000	1	1.000	1.000

**Variables not in the Equation**

	Score	df	Sig.
Step 0 Variables X1	.002	1	.969
X2	6.572	1	.010
X3	.746	1	.388
X4	2.579	1	.108
X5	3.571	1	.059
Overall Statistics	16.169	5	.006

**Block 1: Method = Enter**

**Iteration History<sup>a,b,c,d</sup>**

Iteration	-2 Log likelihood	Coefficients					
		Constant	X1	X2	X3	X4	X5
Step 1	22.981	-4.488	-.115	.628	-.073	-.131	.145
1 2	18.743	-6.539	-.227	1.071	-.121	-.241	.265
3	16.172	-8.808	-.388	1.727	-.186	-.434	.435
4	15.208	-11.483	-.552	2.409	-.259	-.624	.614
5	15.110	-12.845	-.621	2.710	-.294	-.705	.693
6	15.108	-13.041	-.630	2.750	-.299	-.716	.704
7	15.108	-13.045	-.630	2.750	-.299	-.717	.704
8	15.108	-13.045	-.630	2.750	-.299	-.717	.704

a. Method: Enter

b. Constant is included in the model.

c. Initial -2 Log Likelihood: 41.589

d. Estimation terminated at iteration number 8 because parameter estimates changed by less than .001.

**Omnibus Tests of Model Coefficients**

	Chi-square	df	Sig.
Step 1 Step	26.481	5	.000
Block	26.481	5	.000
Model	26.481	5	.000

**Model Summary**

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	15.108 <sup>a</sup>	.586	.782

a. Estimation terminated at iteration number 8 because parameter estimates changed by less than .001.

**Hosmer and Lemeshow Test**

Step	Chi-square	df	Sig.
1	4.687	8	.790

**Contingency Table for Hosmer and Lemeshow Test**

		Realisasi Biaya = Cost Overrun < 105%		Realisasi Biaya = Cost Overrun > 105%		Total
		Observed	Expected	Observed	Expected	
		Step 1	1	3	3.000	
	2	3	2.990	0	.010	3
	3	3	2.915	0	.085	3
	4	2	2.586	1	.414	3
	5	3	1.973	0	1.027	3
	6	0	.763	3	2.237	3
	7	1	.469	2	2.531	3
	8	0	.262	3	2.738	3
	9	0	.042	3	2.958	3
	10	0	.000	3	3.000	3

**Classification Table<sup>a</sup>**

Observed	Realisasi Biaya	Cost Overrun	Predicted		Percentage Correct
			Realisasi Biaya		
			Cost Overrun < 105%	Cost Overrun > 105%	
Step 1	Realisasi Biaya	Cost Overrun < 105%	14	1	93.3
		Cost Overrun > 105%	1	14	93.3
Overall Percentage					93.3

a. The cut value is .500

**Variables in the Equation**

		B	S.E.	Wald	df	Sig.	Exp(B)
Step 1 <sup>a</sup>	X1	-.630	.285	4.890	1	.027	.533
	X2	2.750	1.175	5.476	1	.019	15.650
	X3	-.299	.183	2.683	1	.101	.742
	X4	-.717	.461	2.414	1	.120	.488
	X5	.704	.343	4.206	1	.040	2.022
	Constant	-13.045	5.868	4.942	1	.026	.000

a. Variable(s) entered on step 1: X1, X2, X3, X4, X5.

**Correlation Matrix**

		Constant	X1	X2	X3	X4	X5
Step 1	Constant	1.000	.650	-.828	.499	.666	-.851
	X1	.650	1.000	-.819	.557	.394	-.665
	X2	-.828	-.819	1.000	-.733	-.823	.878
	X3	.499	.557	-.733	1.000	.523	-.613
	X4	.666	.394	-.823	.523	1.000	-.832
	X5	-.851	-.665	.878	-.613	-.832	1.000