

	Price	Security	Storage	Data Centre
Price	1	3	5	7
Security	0.33	1	3	5
Storage	0.20	0.33	1	5
Data Centre	0.14	0.20	0.2	1
Support	0.20	0.14	0.20	0.33
Manageability	0.11	0.11	0.20	0.20

For Cost

	Forpsi Cloud	Algotech Cloud	T-Mobile
Forpsi Cloud	1	0.33	0.14
Algotech Cloud	3	1	0.2
T_Mobile	7	5	1

For Data Centre

	Forpsi Cloud	Algotech Cloud	T-Mobile
Forpsi Cloud	1	5.00	7.00
Algotech Cloud	0.20	1	0.20
T_Mobile	0.14	5	1

For Assistance

	Forpsi Cloud	Algotech Cloud	T-Mobile
Forpsi Cloud	1	5.00	0.20
Algotech Cloud	0.20	1	0.33
T_Mobile	5.00	3	1

For Security

	Forpsi Cloud	Algotech Cloud	T-Mobile
Forpsi Cloud	1	3.00	5.00
Algotech Cloud	0.33	1	0.33
T_Mobile	0.20	3	1

For Storage

	Forpsi Cloud	Algotech Cloud	T-Mobile
Forpsi Cloud	1	0.20	0.20
Algotech Cloud	5.00	1	3.00
T_Mobile	5.00	0.33	1

For Manageability

	Forpsi Cloud	Algotech Cloud	T-Mobile
Forpsi Cloud	1	0.20	0.20
Algotech Cloud	5.00	1	0.14
T_Mobile	5.00	7	1

Final Weightage

	Price	Security	Storage	Data Centre
Forpsi Cloud	0.08	0.65	0.09	0.73
Algotech Cloud	0.19	0.13	0.62	0.08
T-Mobile	0.73	0.22	0.3	0.2

Geometric Mean

A2

Support	Manageability
5	9
7	9
5	5
3	5
1	3
0.33	1

GM	
4.10	
2.61	
1.42	
0.66	
0.42	
0.23	
Sum	9.45

Weights
0.433495
0.276038
0.150679
0.070268
0.044745
0.024774

1

	GM	Weight
	0.36	0.08
	0.84	0.19
	3.27	0.73
Sum	4.48	

1.017261

12.56479

1.361922

7.229114

3.239344

4.433542

lam_max

8.075816

	GM	Weight
	3.27	0.73
	0.34	0.08
	0.89	0.20
Sum	4.51	

	GM	Weight
	1.00	0.26
	0.41	0.10
	2.47	0.64
Sum	3.87	

	GM	Weight
	2.47	0.65
	0.48	0.13
	0.84	0.22
Sum	3.79	

	GM		Weight
	0.34		0.09
	2.47		0.62
	1.19		0.30
Sum	3.99		

	GM		Weight
	0.34		0.08
	0.89		0.20
	3.27		0.73
Sum	4.51		

Support	Manageability	Total
0.26	0.08	1.89
0.10	0.20	1.32
0.64	0.73	2.82

A3

A4

2.953574
1.760096
1.028327
0.475644
0.298758
0.162715

6.813395
6.376276
6.824602
6.768965
6.676909
6.568038

consistency_index (CI)		0.13
consistency_ratio (CR)		0.0995
		cr<0.1

lam_max 6.671364

CI 2.537908

cr 4.880593