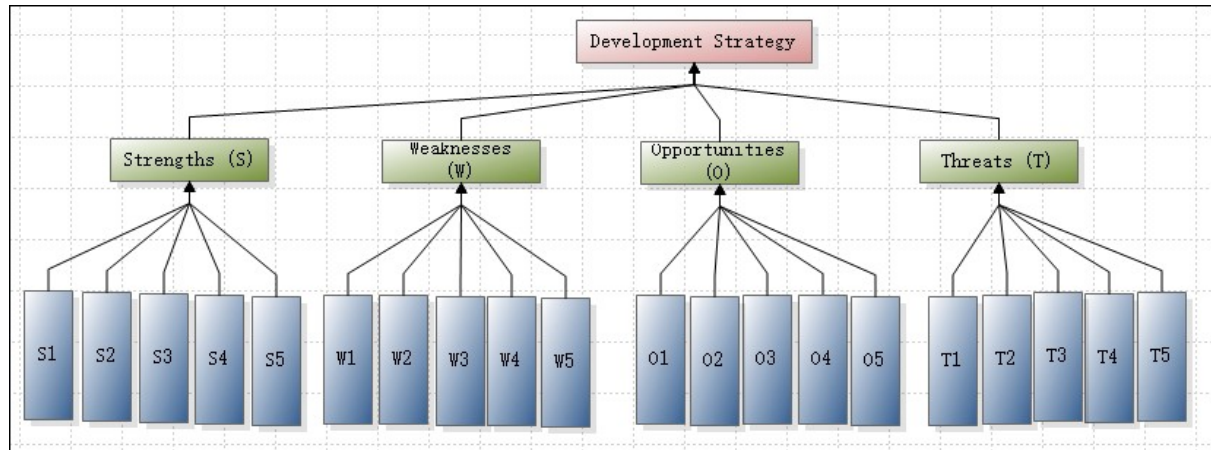


The Development Strategy of Amateur Table Tennis Match in Shanghai



Scale Type: 1-9

The ranking Weight of the elements in the factor layer to the decision goal

Factor	Wight
S5	0. 2295
S1	0. 1294
S3	0. 1044
O1	0. 1021
O2	0. 0773
S2	0. 0540
O4	0. 0435
W4	0. 0379
S4	0. 0342
T4	0. 0331
W5	0. 0302
T2	0. 0254
O3	0. 0222
W2	0. 0183
O5	0. 0139
T5	0. 0119
W1	0. 0111
W3	0. 0085
T3	0. 0083
T1	0. 0048

Development Strategy

The ranking Weight of the elements in the objects layer to the decision goal

Objects	Weight
Strengths (S)	0.5515
Opportunities (O)	0.2589
Weaknesses (W)	0.1061
Threats (T)	0.0834

1. Development Strategy : Consistency Ratio (CR): 0.0732; Weight on "Development Strategy": 1.0000; $\lambda_{\max}$: 4.1954

Development Strategy	Strengths (S)	Weaknesses (W)	Opportunities (O)	Threats (T)	Wi
Strengths (S)	1.0000	7.0000	3.0000	4.0000	0.5515
Weaknesses (W)	0.1429	1.0000	0.3333	2.0000	0.1061
Opportunities (O)	0.3333	3.0000	1.0000	4.0000	0.2589
Threats (T)	0.2500	0.5000	0.2500	1.0000	0.0834

Development Strategy

2. Strengths (S): Consistency Ratio (CR): 0.0380; Weight on “Development Strategy : 0.5515; $\lambda_{\max}$: 5.1703

Strengths (S)	S1	S2	S4	S3	S5	Wi
S1	1.0000	3.0000	3.0000	2.0000	0.3333	0.2346
S2	0.3333	1.0000	2.0000	0.5000	0.2500	0.0979
S4	0.3333	0.5000	1.0000	0.2500	0.2000	0.0620
S3	0.5000	2.0000	4.0000	1.0000	0.5000	0.1894
S5	3.0000	4.0000	5.0000	2.0000	1.0000	0.4161

3. Weaknesses(W): Consistency Ratio (CR): 0.0643; Weight on “Development Strategy”: 0.1061; $\lambda_{\max}$: 5.2882

Weaknesses (W)	W2	W1	W3	W4	W5	Wi
W2	1. 0000	2. 0000	3. 0000	0. 5000	0. 3333	0. 1724
W1	0. 5000	1. 0000	2. 0000	0. 3333	0. 2500	0. 1051
W3	0. 3333	0. 5000	1. 0000	0. 2500	0. 5000	0. 0798
W4	2. 0000	3. 0000	4. 0000	1. 0000	2. 0000	0. 3577
W5	3. 0000	4. 0000	2. 0000	0. 5000	1. 0000	0. 2850

4. Opportunities(O): Consistency Ratio (CR): 0.0833; Weight on “Development Strategy”: 0.2589; $\lambda_{\max}$: 5.3732

Opportunities (O)	03	01	02	04	05	Wi
03	1.0000	0.2500	0.3333	0.3333	2.0000	0.0855
01	4.0000	1.0000	3.0000	2.0000	5.0000	0.3945
02	3.0000	0.3333	1.0000	4.0000	6.0000	0.2984

5. Threats (T): Consistency Ratio (CR): 0.0533; Weight on “Development Strategy”: 0.0834; $\lambda_{\max}$: 5.2386

Threats (T)	T1	T2	T5	T3	T4	Wi
T1	1.0000	0.2500	0.3333	0.3333	0.2000	0.0572
T2	4.0000	1.0000	3.0000	5.0000	0.5000	0.3043
T5	3.0000	0.3333	1.0000	2.0000	0.3333	0.1423
T3	3.0000	0.2000	0.5000	1.0000	0.2500	0.0990
T4	5.0000	2.0000	3.0000	4.0000	1.0000	0.3973