



Collaborative shaping of Research Agendas in WoodWisdom-net

RESEARCH AREA 2 Biorefinery concept for efficient utilization of wood raw material

Results from Task 4

Sub-area 2.1	3
Sub-area 2.2	6
Sub-area 2.3	9
Sub-area 2.4	12
Sub-area 2.5	15
Sub-area 2.N	18

Sub-area 2.1

Table 1 Sub-area 2.1 Statistics from Task 4

Issue	Industrial relevance					Suitability for ww-net					Time scale
	Mean	Std	min	max	respodents	Mean	Std	min	max	respodents	Estimated
2.1.1	4.86	1.07	3	6	7	5.29	1.80	3	7	7	9
2.1.2	-	-	0	0	0	-	-	0	0	0	-
2.1.3	4.00	1.41	3	5	2	3.00	0.00	3	3	1	-
2.1.4	3.67	1.15	3	5	3	4.33	3.06	1	7	3	13
2.1.5	4.50	2.12	3	6	2	6.50	0.71	6	7	2	13
2.1.6	3.00	0.00	3	3	2	3.00	2.00	1	5	3	20
2.1.7	5.00	0.00	5	5	1	7.00	0.00	7	7	1	10
2.1.8	4.00	0.00	4	4	1	3.00	2.83	1	5	2	10
2.1.9	4.00	1.15	3	5	4	5.75	1.50	4	7	4	11
2.1.10	3.00	2.00	1	5	3	2.67	0.58	2	3	3	10
2.1.11	4.00	2.65	1	6	3	5.00	3.46	1	7	3	8
2.1.12	5.00	2.00	3	7	3	5.67	1.15	5	7	3	8
2.1.13	3.00	0.00	3	3	2	5.00	0.00	5	5	1	8
2.1.14	4.33	1.15	3	5	3	4.67	1.53	3	6	3	8
2.1.15	4.00	0.00	4	4	1	5.00	0.00	5	5	1	10
2.1.16	4.00	0.00	4	4	1	6.00	0.00	6	6	1	-
2.1.17	-	-	0	0	0	-	-	0	0	0	-
2.1.18	5.00	0.00	5	5	1	5.00	0.00	5	5	1	-
2.1.19	-	-	0	0	0	-	-	0	0	0	-
2.1.20	-	-	0	0	0	-	-	0	0	0	-
2.1.21	3.00	0.00	3	3	2	3.00	0.00	3	3	2	10
2.1.22	-	-	0	0	0	-	-	0	0	0	-
2.1.23	4.00	1.41	3	5	2	4.50	0.71	4	5	2	8
2.1.24	3.00	0.00	3	3	1	4.00	0.00	4	4	1	10
2.1.25	3.00	0.00	3	3	1	6.00	0.00	6	6	1	10
2.1.26	4.50	0.71	4	5	2	6.00	1.41	5	7	2	8
2.1.27	2.00	0.00	2	2	1	-	-	0	0	0	-
2.1.28	3.50	0.71	3	4	2	6.00	1.41	5	7	2	13
2.1.29	2.00	0.00	2	2	1	6.00	0.00	6	6	1	15

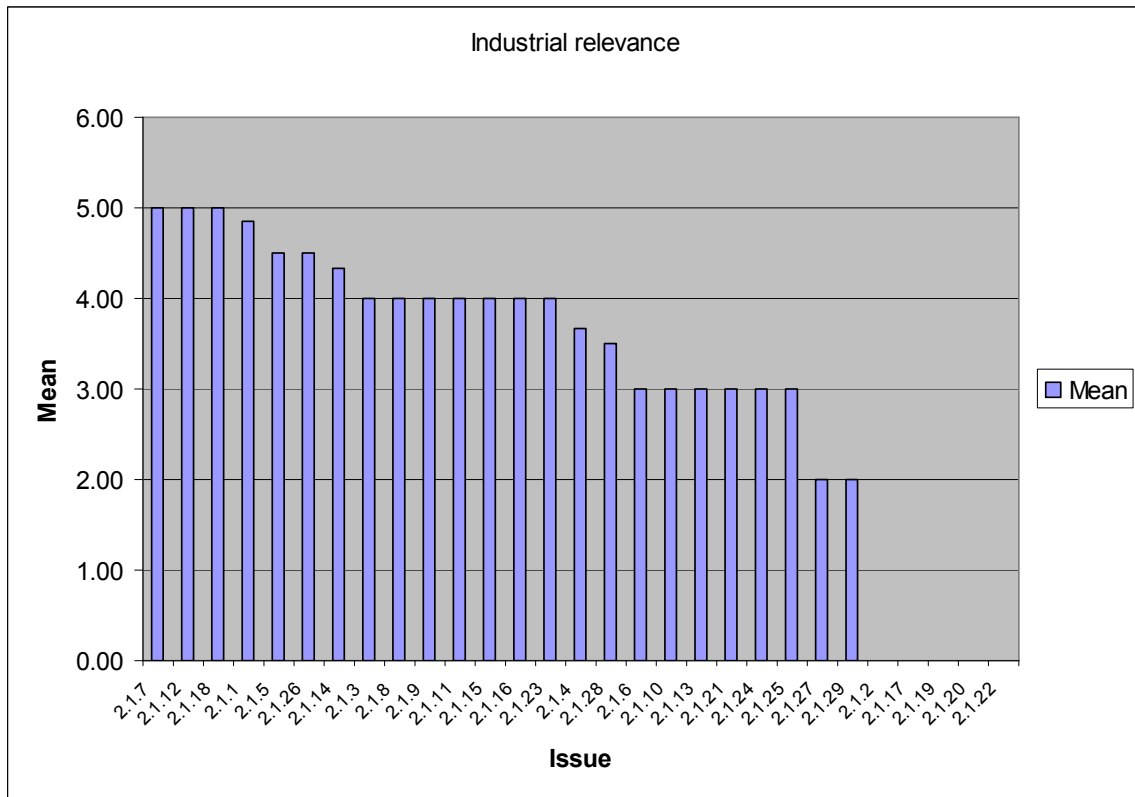


Figure 1 Sub-area 2.1 Industrial relevance

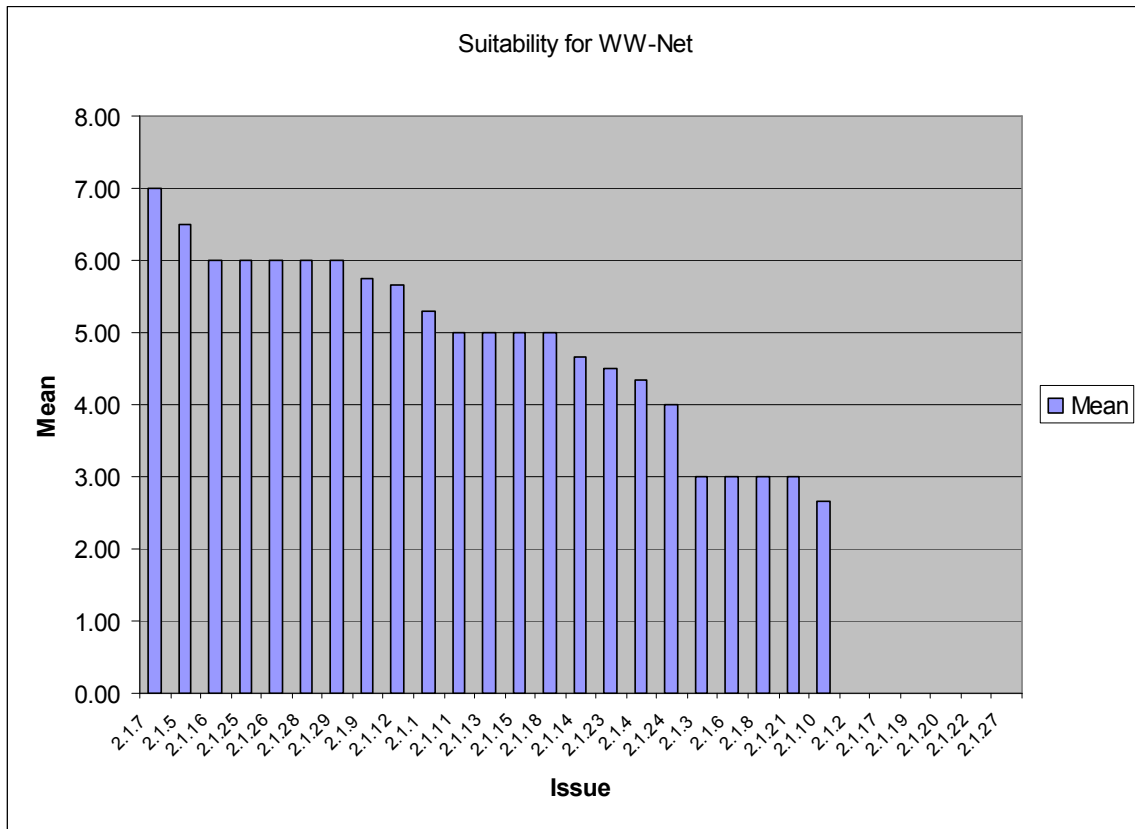


Figure 2 Sub-area 2.1 Suitability for WW-Net

Sub-area 2.2

Table 2 Sub-area 2.2 Statistics from Task 4

Issue	Industrial relevance					Suitability for ww-net					Time scale
	Mean	Std	min	max	respodents	Mean	Std	min	max	respodents	Estimated
2.2.1	4.50	0.71	4	5	2	6.00	1.41	5	7	2	15
2.2.2	2.00	0.00	2	2	1	-	-	0	0	0	-
2.2.3	3.00	1.41	2	4	2	5.00	0.00	5	5	1	-
2.2.4	3.00	0.00	3	3	1	5.00	0.00	5	5	1	15
2.2.5	3.50	0.71	3	4	2	6.00	1.41	5	7	2	10
2.2.6	3.00	0.00	3	3	1	-	-	0	0	0	-
2.2.7	5.00	0.00	5	5	1	7.00	0.00	7	7	1	-
2.2.8	-	-	0	0	0	-	-	0	0	0	-
2.2.9	-	-	0	0	0	-	-	0	0	0	-

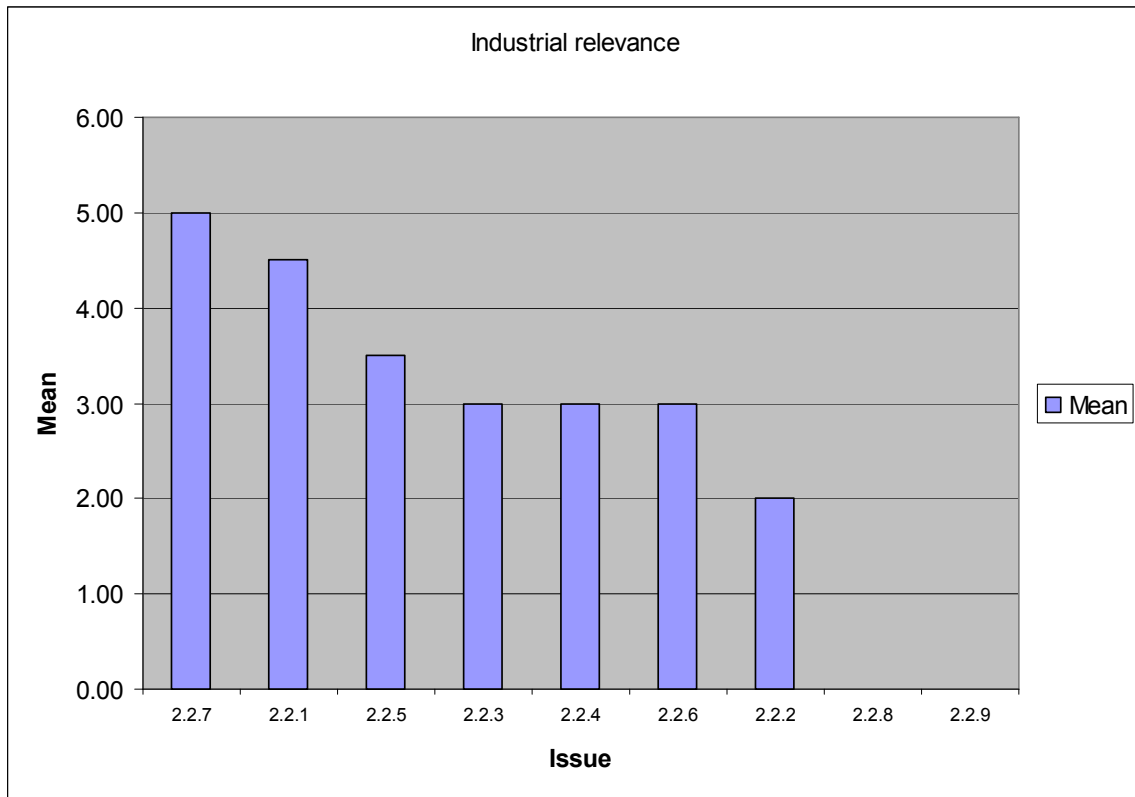


Figure 3 Sub-area 2.2 Industrial relevance

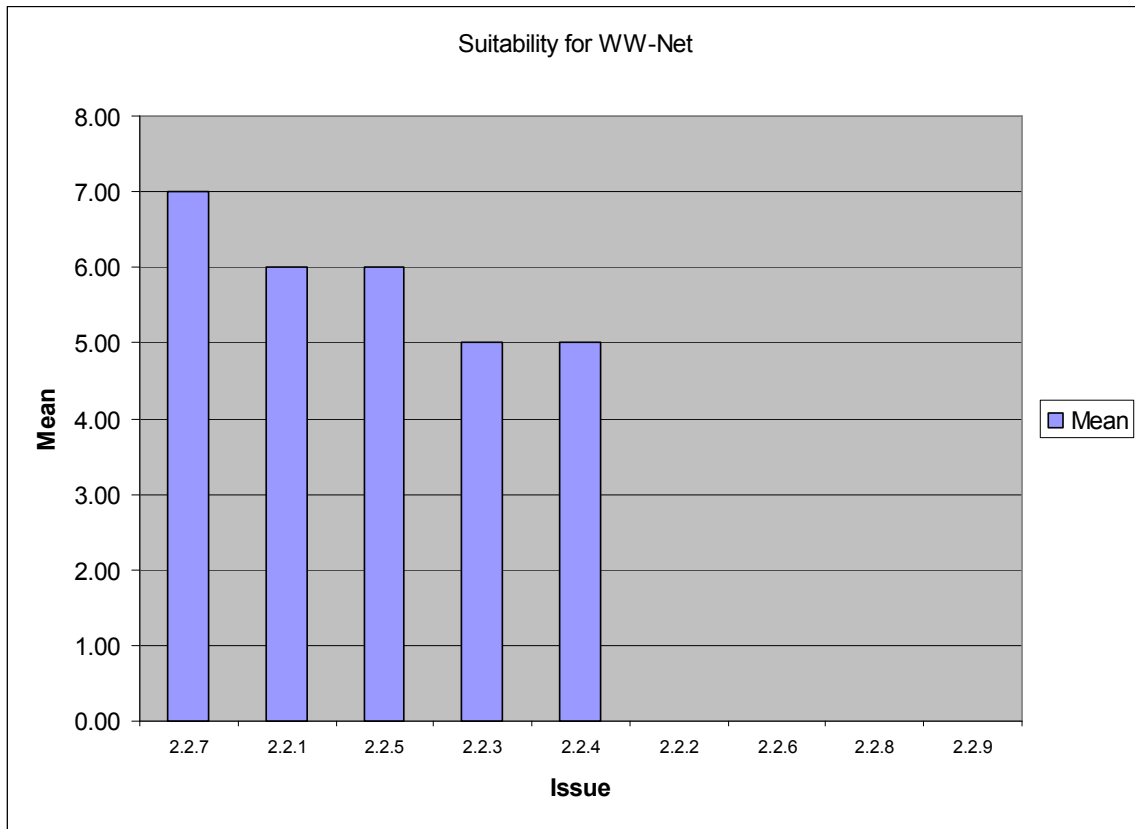


Figure 4 Sub-area 2.2 Suitability for WW-Net

Sub-area 2.3

Table 3 Sub-area 2.3 Statistics from Task 4

Issue	Industrial relevance					Suitability for ww-net					Time scale
	Mean	Std	min	max	respodents	Mean	Std	min	max	respodents	Estimated
2.3.1	5.00	2.83	3	7	2	5.00	0.00	5	5	1	10
2.3.2	5.00	0.00	5	5	2	4.00	1.41	3	5	2	5

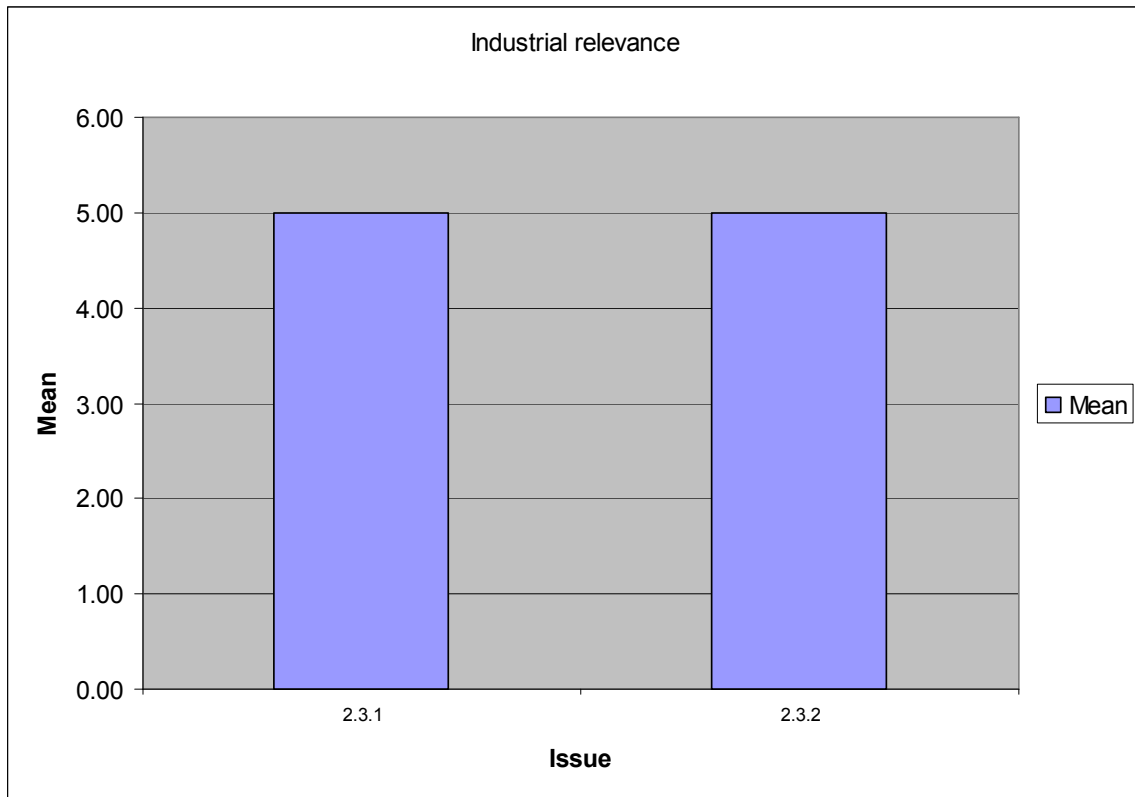


Figure 5 Sub-area 2.3 Industrial relevance

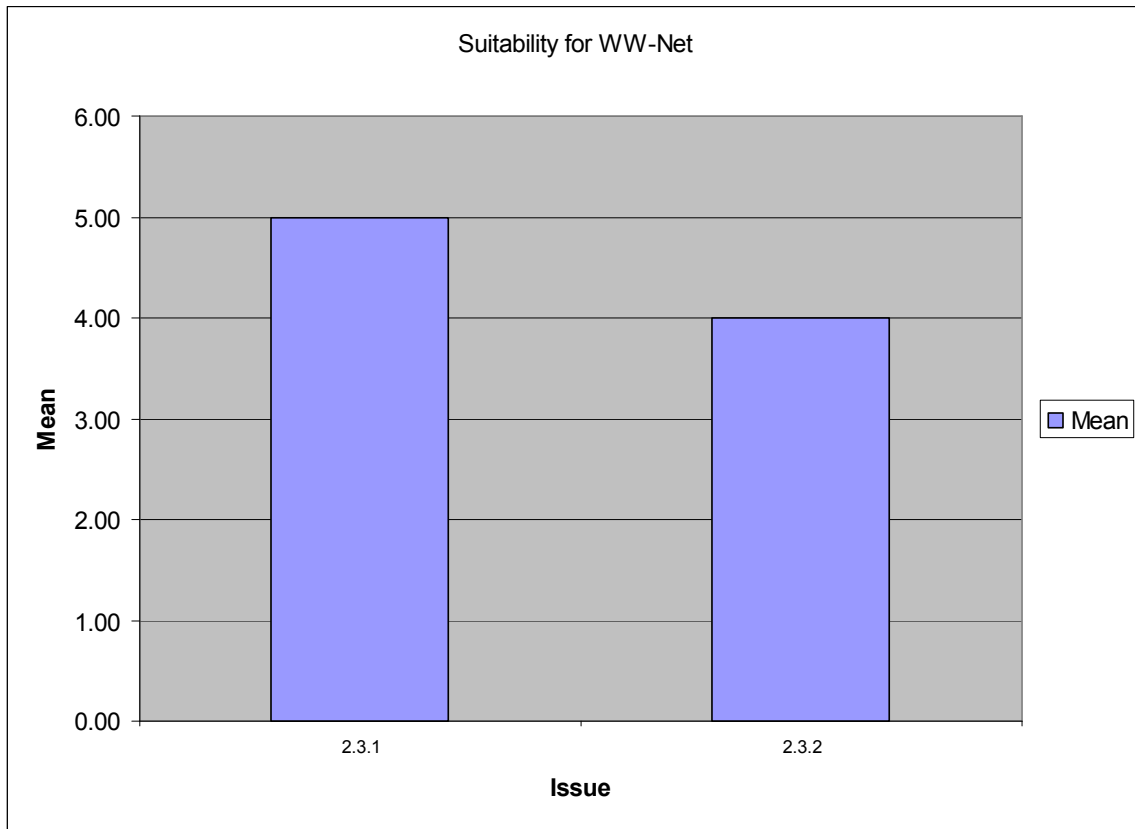


Figure 6 Sub-area 2.3 Suitability for WW-Net

Sub-area 2.4

Table 4 Sub-area 2.4 Statistics from Task 4

Issue	Industrial relevance					Suitability for ww-net					Time scale
	Mean	Std	min	max	respodents	Mean	Std	min	max	respodents	Estimated
2.4.1	4.00	1.83	2	6	4	5.00	1.00	4	6	3	8
2.4.2	2.00	0.00	2	2	1	3.00	0.00	3	3	1	5
2.4.3	5.00	0.00	5	5	1	7.00	0.00	7	7	1	10
2.4.4	5.00	0.00	5	5	1	5.00	0.00	5	5	1	5
2.4.5	7.00	0.00	7	7	1	7.00	0.00	7	7	1	5

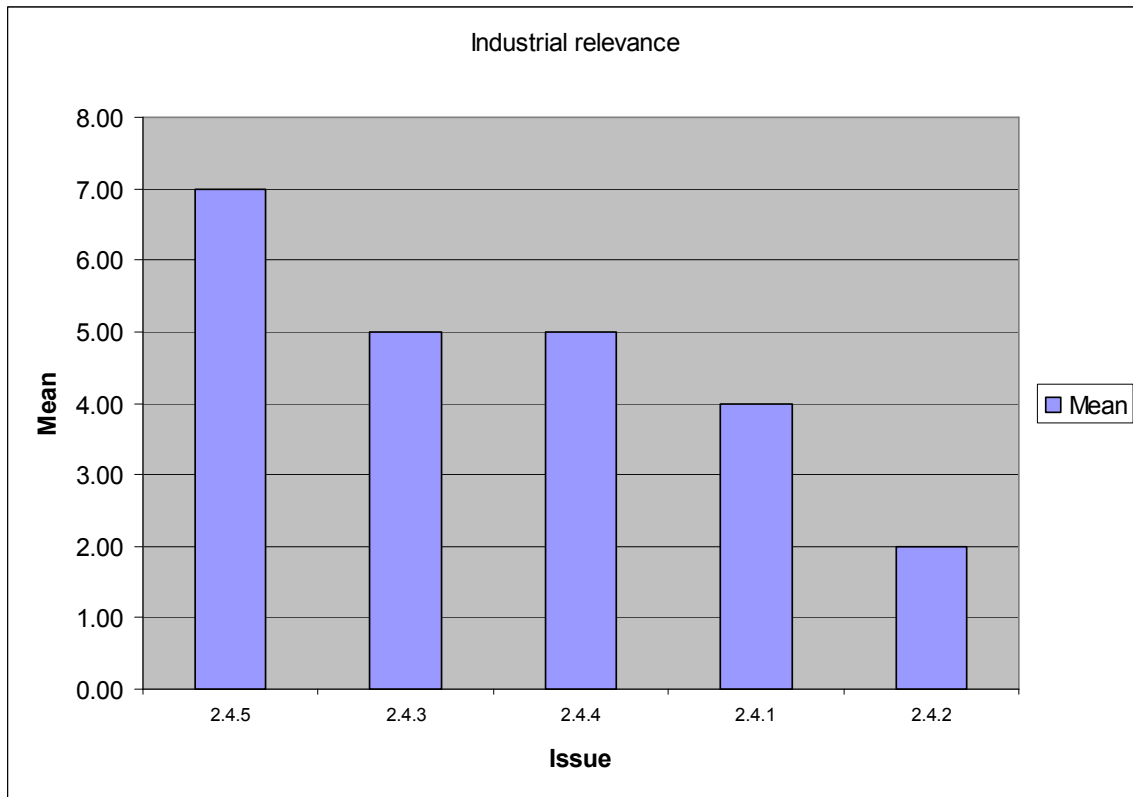


Figure 7 Sub-area 2.4 Industrial relevance

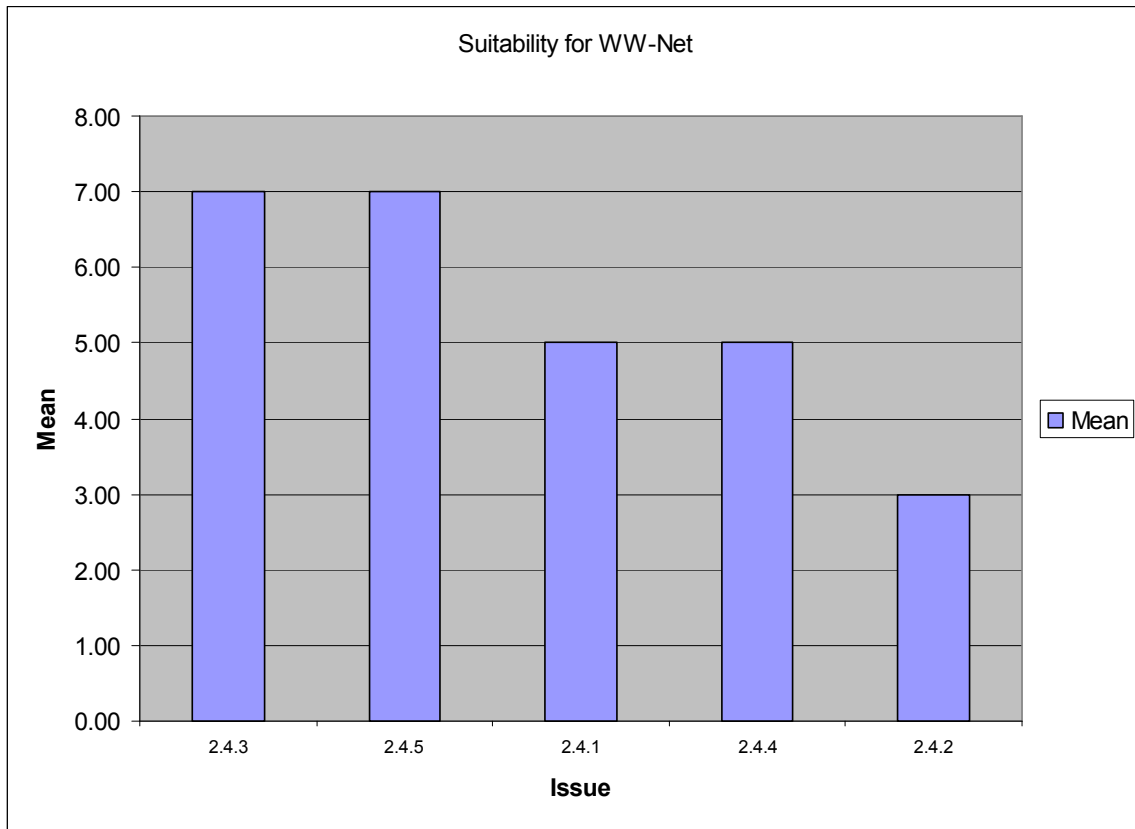


Figure 8 Sub-area 2.4 Suitability for WW-Net

Sub-area 2.5

Table 5 Sub-area 2.5 Statistics from Task 4

Issue	Industrial relevance					Suitability for ww-net					Time scale
	Mean	Std	min	max	respodents	Mean	Std	min	max	respodents	Estimated
2.5.1	3.00	2.83	1	5	2	5.00	0.00	5	5	1	10
2.5.2	3.00	0.00	3	3	1	3.00	0.00	3	3	1	5
2.5.3	-	-	0	0	0	-	-	0	0	0	-
2.5.4	3.00	0.00	3	3	1	3.00	0.00	3	3	1	5
2.5.5	4.00	0.00	4	4	1	-	-	0	0	0	5
2.5.6	2.00	0.00	2	2	1	-	-	0	0	0	5
2.5.7	3.00	0.00	3	3	1	-	-	0	0	0	5

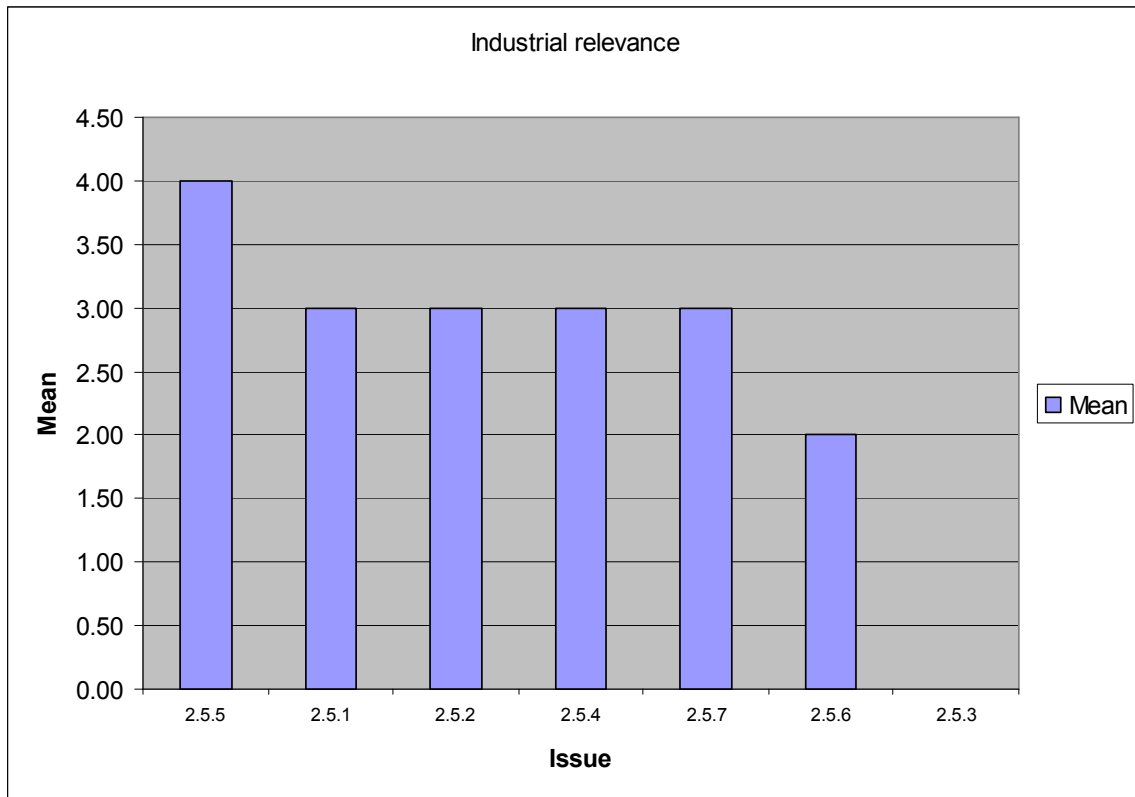


Figure 9 Sub-area 2.5 Industrial relevance

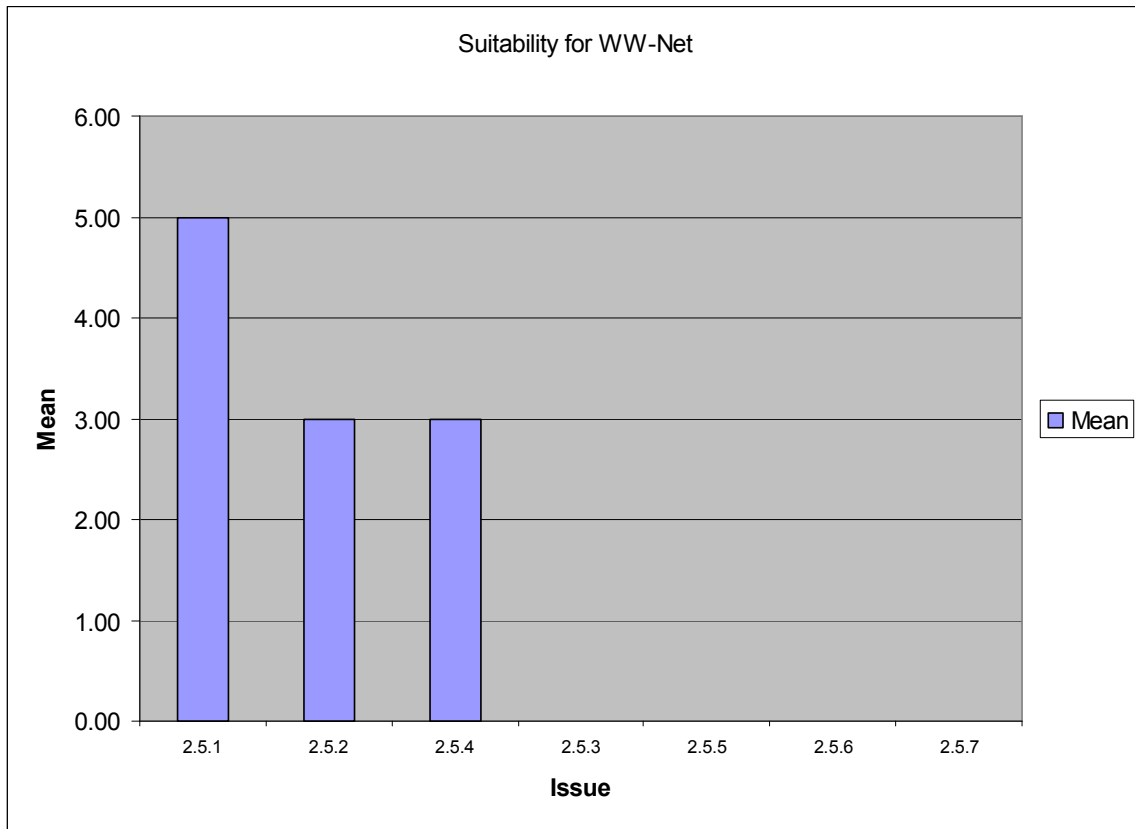


Figure 10 Sub-area 2.5 Suitability for WW-Net

Sub-area 2.N

Table 6 Sub-area 2.N Statistics from Task 4

Issue	Industrial relevance					Suitability for ww-net					Time scale
	Mean	Std	min	max	respodents	Mean	Std	min	max	respodents	Estimated
2.N.1	5.00	0.00	5	5	1	5.00	0.00	5	5	1	10
2.N.2	-	-	0	0	0	-	-	0	0	0	-
2.N.3	3.00	0.00	3	3	1	-	-	0	0	0	5
2.N.4	3.00	0.00	3	3	1	-	-	0	0	0	5
2.N.5	3.00	0.00	3	3	1	7.00	0.00	7	7	1	10

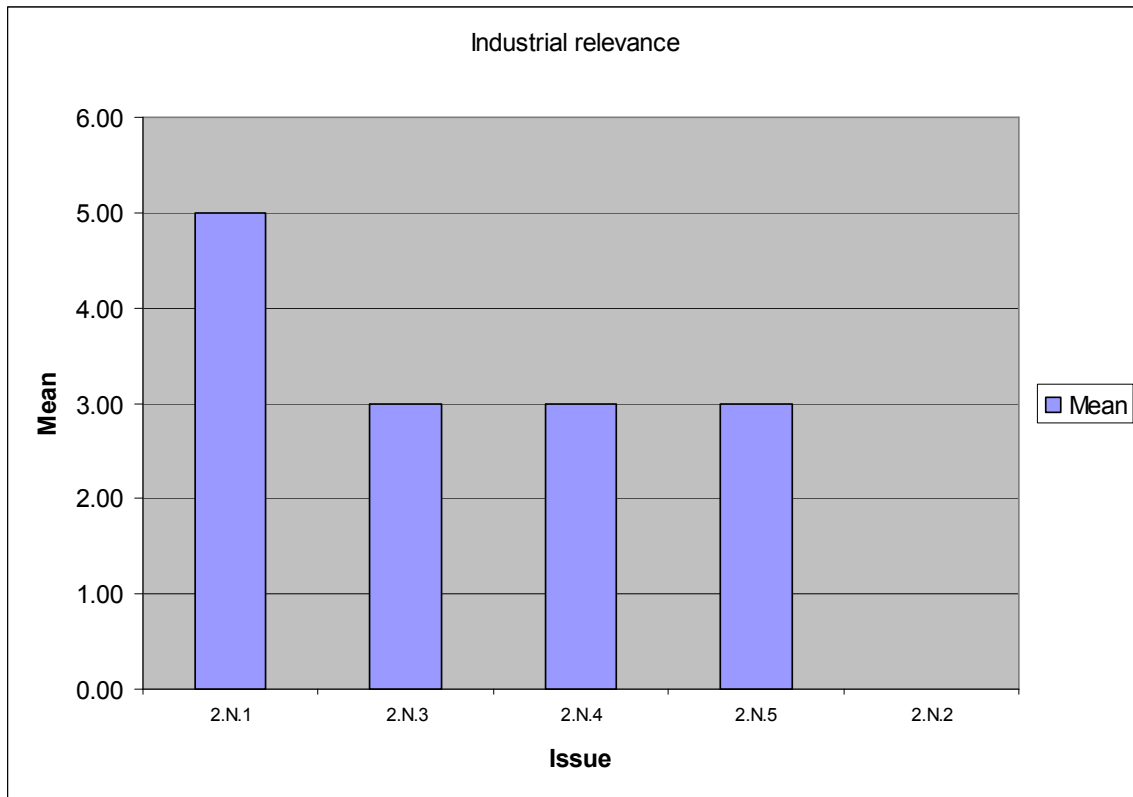


Figure 11 Sub-area 2.N Industrial relevance

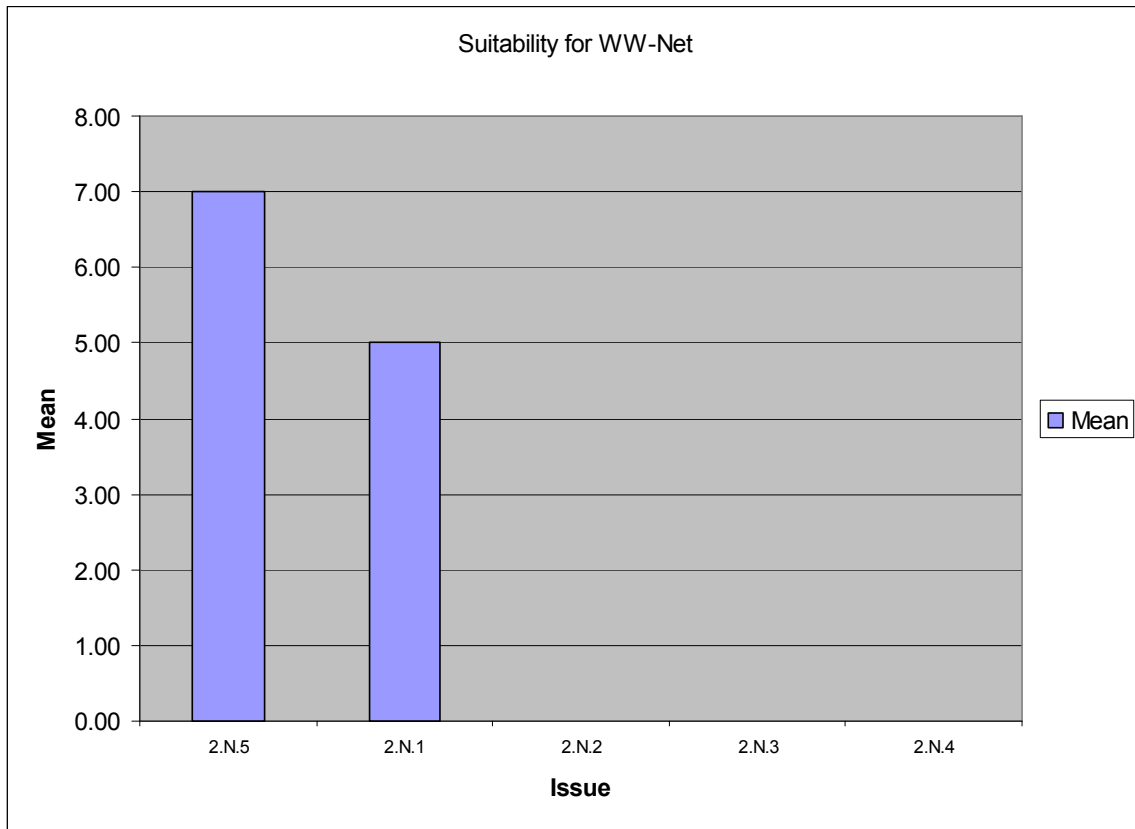


Figure 12 Sub-area 2.N Suitability for WW-Net