



Collaborative shaping of Research Agendas in WoodWisdom-net

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

Results from Task 5

Sub-area 2.1	3
Sub-area 2.2	5
Sub-area 2.3	6
Sub-area 2.4	7
Sub-area 2.5	8
Sub-area 2.N	9

Sub-area 2.1

Table 1 Sub-area 2.1 Scores

Issue	Novelty*	Industrial relevance*	Suitability for WW-Net*	Tentative interest**	Core***
2.1.1	4.14	4.86	5.29	15	1.00
2.1.2	3.71	-	-	14	-
2.1.3	2.60	4.00	3.00	9	0.00
2.1.4	3.63	3.67	4.33	22	0.00
2.1.5	3.75	4.50	6.50	13	1.00
2.1.6	3.10	3.00	3.00	8	0.00
2.1.7	3.60	5.00	7.00	11	1.00
2.1.8	4.38	4.00	3.00	21	0.00
2.1.9	4.61	4.00	5.75	33	0.70
2.1.10	3.62	3.00	2.67	11	0.00
2.1.11	3.38	4.00	5.00	7	0.00
2.1.12	3.19	5.00	5.67	13	0.60
2.1.13	4.65	3.00	5.00	31	0.00
2.1.14	4.46	4.33	4.67	16	0.00
2.1.15	4.31	4.00	5.00	15	0.00
2.1.16	4.29	4.00	6.00	24	0.90
2.1.17	3.20	-	-	9	-
2.1.18	4.00	5.00	5.00	16	0.60
2.1.19	3.54	-	-	15	-
2.1.20	4.31	-	-	16	-
2.1.21	3.22	3.00	3.00	10	0.00
2.1.22	2.88	-	-	4	-
2.1.23	4.17	4.00	4.50	17	0.00
2.1.24	3.33	3.00	4.00	9	0.00
2.1.25	3.64	3.00	6.00	11	0.00
2.1.26	3.64	4.50	6.00	15	0.70
2.1.27	3.82	2.00	-	14	-
2.1.28	4.25	3.50	6.00	11	0.50
2.1.29	3.88	2.00	6.00	7	0.00

* Mean of evaluations

** Weighted sum: Sum of the respondents weighted with the specific criteria (0,1,2,3)

*** Core index, search for portfolios size 7, see www.rpm.tkk.fi

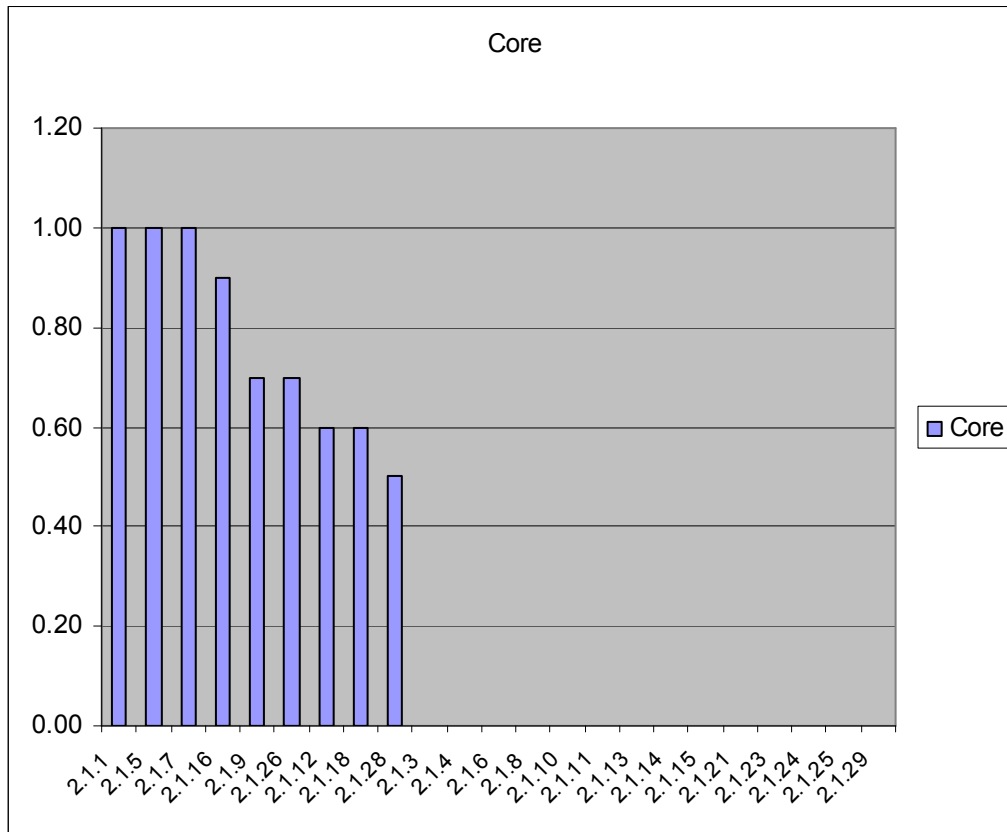


Figure 1 Sub-area 2.1 Core indices

Sub-area 2.2

Table 2 Sub-area 2.2 Scores

Issue	Novelty*	Industrial relevance*	Suitability for WW-Net*	Tentative interest**
2.2.1	3.90	4.50	6.00	10
2.2.2	3.70	2.00	-	10
2.2.3	3.00	3.00	5.00	9
2.2.4	4.90	3.00	5.00	8
2.2.5	4.00	3.50	6.00	7
2.2.6	3.89	3.00	-	11
2.2.7	3.25	5.00	7.00	14
2.2.8	4.14	-	-	10
2.2.9	3.14	-	-	7

* Mean of evaluations

** Weighted sum: Sum of the respondents weighted with the specific criteria (0,1,2,3)

Sub-area 2.3

Table 3 Sub-area 2.3 Scores

Issue	Novelty*	Industrial relevance*	Suitability for WW-Net*	Tentative interest**
2.3.1	3.50	5.00	5.00	6
2.3.2	2.50	5.00	4.00	3

* Mean of evaluations

** Weighted sum: Sum of the respondents weighted with the specific criteria (0,1,2,3)

Sub-area 2.4

Table 4 Sub-area 2.4 Scores

Issue	Novelty*	Industrial relevance*	Suitability for WW-Net*	Tentative interest**
2.4.1	3.85	4.00	5.00	18
2.4.2	2.00	2.00	3.00	1
2.4.3	3.00	5.00	7.00	2
2.4.4	3.57	5.00	5.00	7
2.4.5	4.13	7.00	7.00	10

* Mean of evaluations

** Weighted sum: Sum of the respondents weighted with the specific criteria (0,1,2,3)

Sub-area 2.5

Table 5 Sub-area 2. Scores

Issue	Novelty*	Industrial relevance*	Suitability for WW-Net*	Tentative interest**
2.5.1	1.86	3.00	5.00	5
2.5.2	3.89	3.00	3.00	15
2.5.3	4.00	-	-	1
2.5.4	4.00	3.00	3.00	18
2.5.5	3.71	4.00	-	5
2.5.6	4.17	2.00	-	5
2.5.7	4.29	3.00	-	5

* Mean of evaluations

** Weighted sum: Sum of the respondents weighted with the specific criteria (0,1,2,3)

Sub-area 2.N

Table 6 Sub-area 2.N Scores

Issue	Novelty*	Industrial relevance*	Suitability for WW-Net*	Tentative interest**
2.N.1	3.33	5.00	5.00	5
2.N.2	3.14	-	-	2
2.N.3	3.63	3.00	-	5
2.N.4	4.20	3.00	-	1
2.N.5	4.50	3.00	7.00	13

* Mean of evaluations

** Weighted sum: Sum of the respondents weighted with the specific criteria (0,1,2,3)