



## **Collaborative shaping of Research Agendas in WoodWisdom-net**

**RESEARCH AREA 1 Knowledge-based products – new  
value- added e.g. for construction, interior design,  
information, packaging and health-care purposes**

**Results from Task 5**

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## Sub-area 1.1

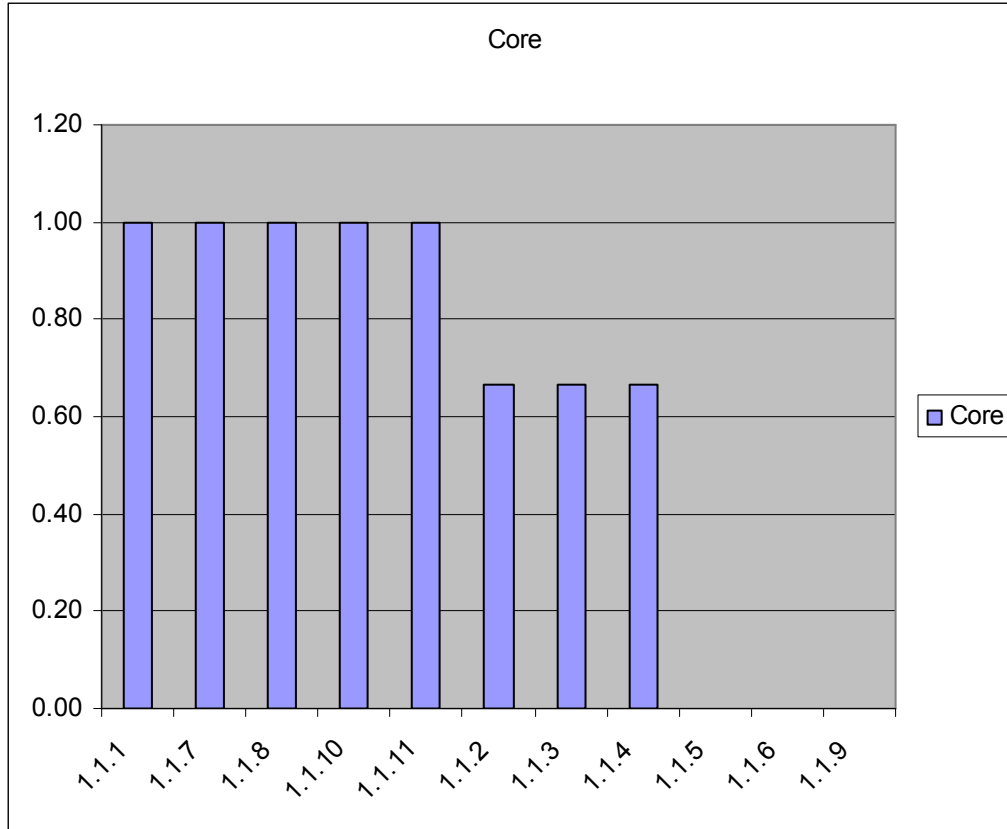
**Table 1 Sub-area 1.1 Scores**

Issue	Novelty*	Industrial relevance*	Suitability for WW-Net*	Tentative interest**	Core***
1.1.1	4.26	4.47	4.14	48	1.00
1.1.2	3.81	3.50	4.13	30	0.67
1.1.3	3.57	3.71	4.14	23	0.67
1.1.4	3.75	3.67	4.11	25	0.67
1.1.5	3.95	2.33	2.33	15	0.00
1.1.6	3.15	3.00	3.33	10	0.00
1.1.7	4.95	3.67	4.50	24	1.00
1.1.8	4.62	3.40	4.25	37	1.00
1.1.9	4.00	2.86	4.00	33	0.00
1.1.10	4.35	5.56	4.56	31	1.00
1.1.11	4.47	4.80	5.20	22	1.00

\* 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](http://www.rpm.tkk.fi)



**Figure 1 Sub-area 1.1 Core indices**

## Sub-area 1.2

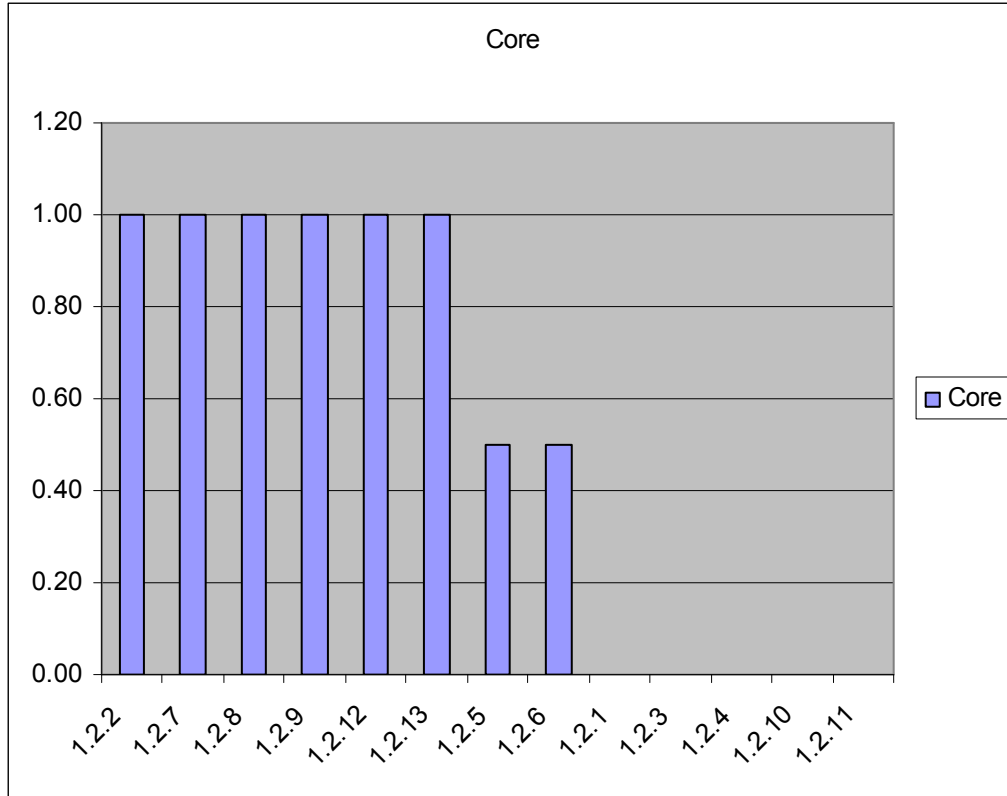
**Table 2 Sub-area 1.2 Scores**

Issue	Novelty*	Industrial relevance*	Suitability for WW-Net*	Tentative interest**	Core***
1.2.1	3.76	3.00	4.20	25	0.00
1.2.2	4.05	5.80	5.75	26	1.00
1.2.3	3.29	4.17	3.67	20	0.00
1.2.4	4.20	3.40	4.20	18	0.00
1.2.5	4.40	4.40	4.75	27	0.50
1.2.6	4.63	3.00	5.00	22	0.50
1.2.7	4.81	6.00	5.50	23	1.00
1.2.8	4.23	5.25	5.67	22	1.00
1.2.9	4.57	3.50	5.50	23	1.00
1.2.10	4.00	3.75	4.00	19	0.00
1.2.11	4.33	4.33	4.00	20	0.00
1.2.12	4.33	5.00	5.00	14	1
1.2.13	4.43	4.00	5.00	20	1

\* 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](http://www.rpm.tkk.fi)



**Figure 2 Sub-area 1.2 Core indices**

### Sub-area 1.3

**Table 3 Sub-area 1.3 Scores**

Issue	Novelty	Industrial relevance	Suitability for WW-Net	Tentative interest	Core
1.3.1	3.67	2.50	3.50	24	0.00
1.3.2	3.92	4.00	4.50	16	0.00
1.3.3	3.84	3.50	4.00	19	0.00
1.3.4	3.64	6.00	6.00	20	0.50
1.3.5	4.00	5.00	4.00	18	0.00
1.3.6	5.00	6.50	6.00	23	1.00
1.3.7	4.11	5.00	6.50	30	0.75
1.3.8	3.92	4.67	4.33	17	0.00
1.3.9	4.14	4.00	4.67	19	0.00
1.3.10	4.13	4.00	3.67	17	0.00
1.3.11	5.05	5.33	5.33	33	0.50
1.3.12	4.50	4.00	5.00	17	0.00
1.3.13	3.64	4.00	4.67	18	0.00
1.3.14	3.60	2.00	2.00	9	0.00
1.3.15	3.22	-	-	12	
1.3.16	4.45	-	-	17	
1.3.17	4.17	3.50	4.00	18	0.00
1.3.18	4.11	4.67	5.33	33	0.00
1.3.19	4.39	-	-	25	
1.3.20	4.19	4.00	4.00	24	0.00
1.3.21	3.00	5.00	6.00	11	0.00
1.3.22	4.80	5.00	5.00	18	0.13
1.3.23	4.29	-	-	19	
1.3.24	3.85	3.00	6.00	14	0.00
1.3.25	4.20	5.00	5.00	21	0.00
1.3.26	3.70	6.00	6.00	13	0.75
1.3.27	3.00	4.00	6.00	10	0.00
1.3.28	3.79	4.00	4.00	17	0.00
1.3.29	4.60	5.67	6.00	28	0.88
1.3.30	4.22	-	-	11	
1.3.31	4.25	3.67	5.50	16	0.00
1.3.32	3.55	5.50	6.00	10	0.00
1.3.33	3.71	6.00	7.00	21	1.00
1.3.34	3.67	4.67	5.00	21	0.00
1.3.35	4.50	4.67	5.00	17	0.00
1.3.36	4.20	6.00	6.00	2	1.00
1.3.37	2.64	6.00	6.50	10	0.50

\* 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](http://www.rpm.tkk.fi)

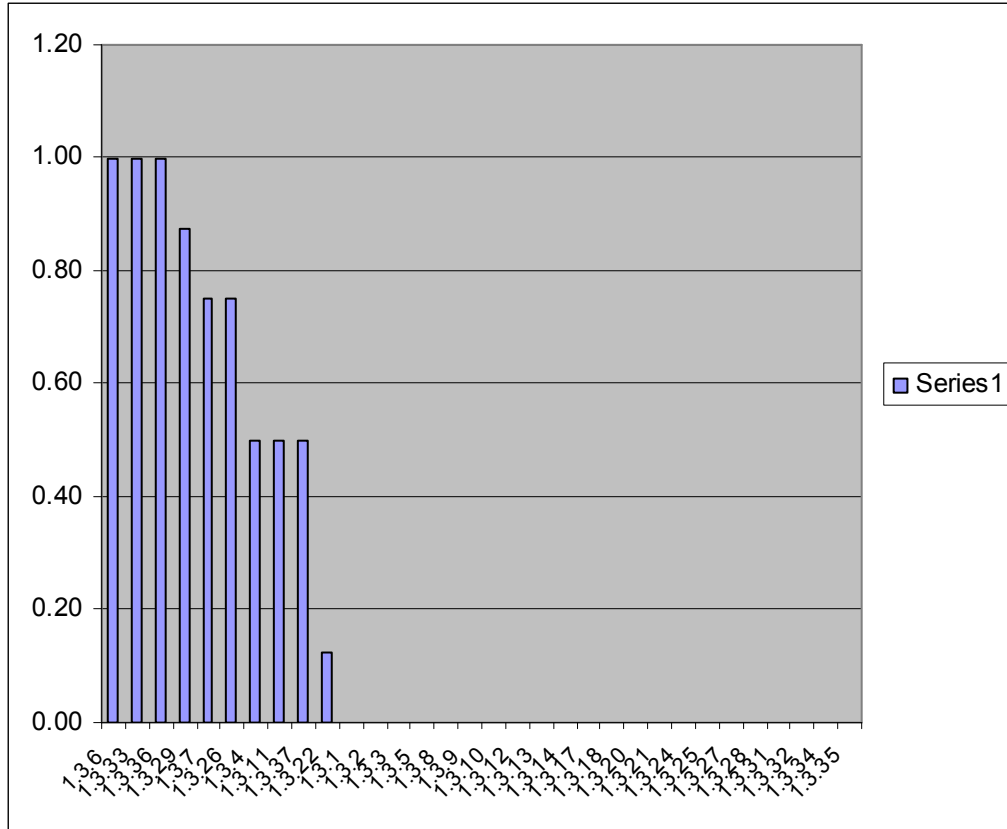


Figure 3 Sub-area 1.3 Core indices



## Sub-area 1.4

**Table 4 Sub-area 1.4 Scores**

Issue	Novelty*	Industrial relevance*	Suitability for WW-Net*	Tentative interest**
1.4.1	4.59	5.13	5.14	25
1.4.2	3.14	4.00	4.00	13
1.4.3	3.31	3.50	7.00	11
1.4.4	4.19	5.00	4.50	21
1.4.5	3.08	3.00	-	12
1.4.6	3.53	5.00	5.00	19
1.4.7	3.70	-	-	13
1.4.8	3.23	5.00	6.00	14

\* Mean of evaluations

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

## Sub-area 1.5

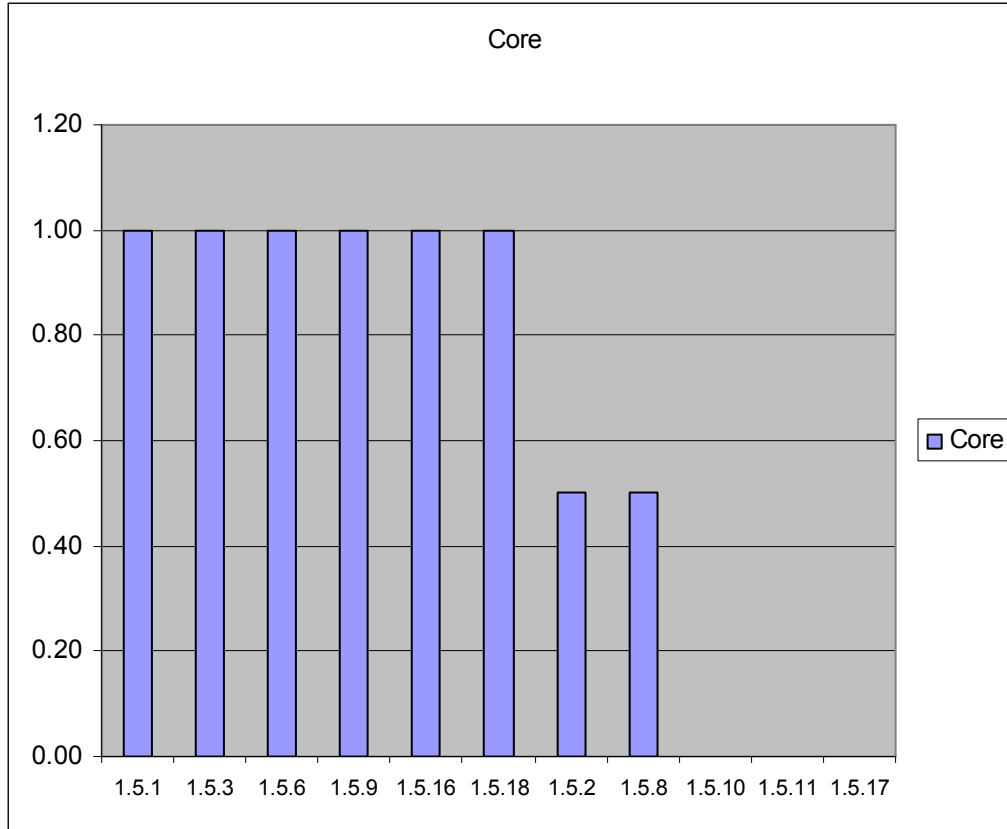
**Table 5 Sub-area 1.5 Scores**

Issue	Novelty*	Industrial relevance*	Suitability for WW-Net*	Tentative interest**	Core***
1.5.1	3.93	4.00	5.50	15	1.00
1.5.2	3.64	4.50	3.00	5	0.50
1.5.3	2.93	5.00	5.00	13	1.00
1.5.4	3.08	2.50	-	6	-
1.5.5	4.00	1.50	-	9	-
1.5.6	4.00	3.67	5.33	8	1.00
1.5.7	5.09	1.00	-	11	-
1.5.8	3.55	3.33	4.00	8	0.50
1.5.9	3.50	5.00	5.00	9	1.00
1.5.10	3.50	5.00	2.00	12	0.00
1.5.11	3.40	2.00	3.00	8	0.00
1.5.12	4.67	-	-	13	-
1.5.13	4.13	-	-	19	-
1.5.14	3.93	-	-	13	-
1.5.15	4.17	-	-	14	-
1.5.16	4.19	5.00	5.00	24	1.00
1.5.17	2.86	3.50	3.00	2	0.00
1.5.18	3.10	2.50	6.00	7	1.00

\* 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](http://www.rpm.tkk.fi)



**Figure 4 Sub-area 1.5 Core indices**

## Sub-area 1.N

**Table 6 Sub-area 1.N Scores**

Issue	Novelty*	Industrial relevance*	Suitability for WW-Net*	Tentative interest**
1.N.1	2.92	1.33	2.00	6
1.N.2	4.50	5.00	5.00	18
1.N.3	2.90	5.00	7.00	5
1.N.4	4.63	4.00	5.00	23
1.N.5	3.55	5.00	6.00	12
1.N.6	4.44	5.33	6.00	24
1.N.7	4.14	2.50	2.00	5

\* Mean of evaluations

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