



Collaborative shaping of Research Agendas in WoodWisdom-net

Workshop for researchers and industrial leaders

Wood products

Thursday February 16, 2006 Helsinki

Analysis

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Sub-area 1.5

Table 1 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

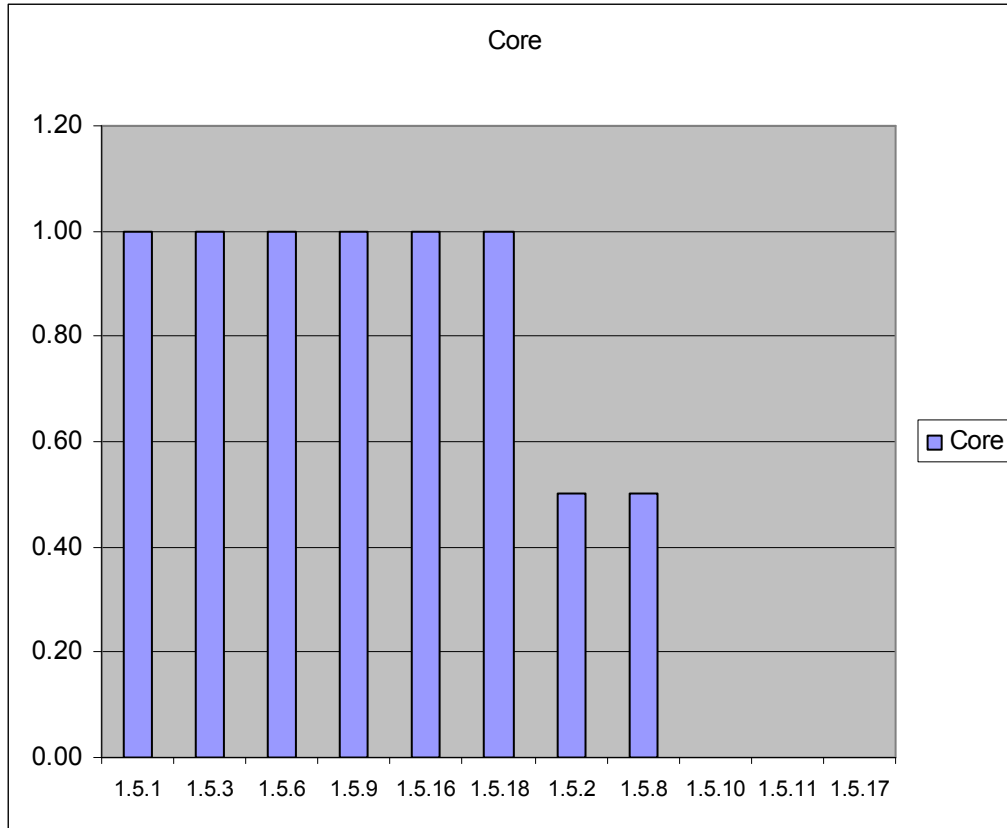


Figure 1 Sub-area 1.5 Core indices

Sub-area 1.N

Table 2 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)

Sub-area 2.1

Table 3 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

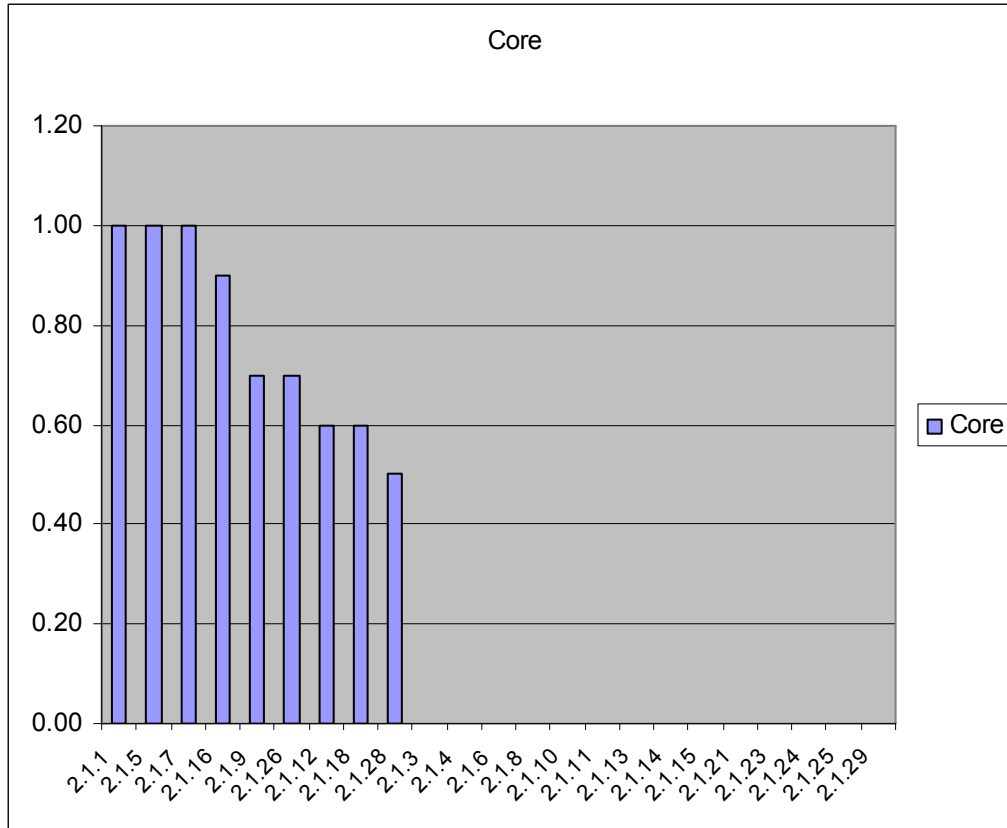


Figure 2 Sub-area 2.1 Core indices

Sub-area 2.5

Table 4 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 4.1

Table 5 Sub-area 4.1 Scores

| Issue | Novelty* | Industrial relevance* | Suitability for WW-Net* | Tentative interest** | Core*** |
|--------|----------|-----------------------|-------------------------|----------------------|---------|
| 4.1.1 | 2.75 | 4.50 | 4.50 | 2 | 0.00 |
| 4.1.2 | 4.00 | 6.00 | 7.00 | 1 | 1.00 |
| 4.1.3 | 3.75 | 4.00 | 3.00 | 4 | 0.00 |
| 4.1.4 | 4.56 | 4.33 | 5.00 | 10 | 0.50 |
| 4.1.5 | 4.33 | 4.00 | 3.67 | 6 | 1.00 |
| 4.1.6 | 5.33 | 3.00 | 7.00 | 14 | 1.00 |
| 4.1.7 | 3.71 | 3.00 | 7.00 | 5 | 0.50 |
| 4.1.8 | 3.75 | 1.00 | - | 2 | - |
| 4.1.9 | 4.80 | 2.00 | - | 5 | - |
| 4.1.10 | 2.50 | 3.00 | 3.00 | 3 | 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 4, see www.rpm.tkk.fi

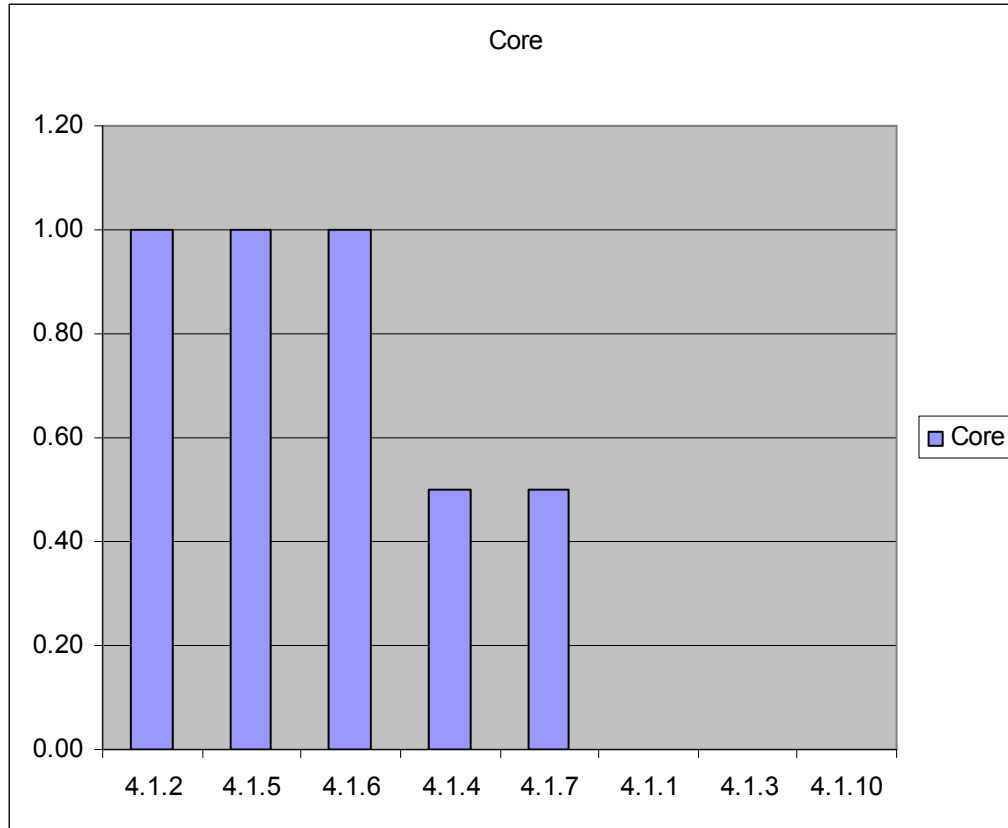


Figure 3 Sub-area 4.1 Core indices

Sub-area 4.2

Table 6 Sub-area 4.2 Scores

| Issue | Novelty* | Industrial relevance* | Suitability for WW-Net* | Tentative interest** | Core*** |
|-------|----------|-----------------------|-------------------------|----------------------|---------|
| 4.2.1 | 4.00 | 4.25 | 4.50 | 9 | 1.00 |
| 4.2.2 | 4.33 | 3.00 | 4.00 | 3 | 0.00 |
| 4.2.3 | 4.29 | 4.00 | 5.33 | 8 | 1.00 |
| 4.2.4 | 3.67 | 2.00 | 3.00 | 3 | 0.00 |
| 4.2.5 | 3.00 | 2.50 | 4.00 | 0 | 0.00 |
| 4.2.6 | 3.40 | 2.00 | 3.00 | 3 | 0.00 |
| 4.2.7 | 4.25 | 5.75 | 6.50 | 11 | 1.00 |
| 4.2.8 | 4.40 | 2.67 | 4.00 | 5 | 0.00 |
| 4.2.9 | 3.80 | 5.33 | 5.33 | 4 | 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 4, see www.rpm.tkk.fi

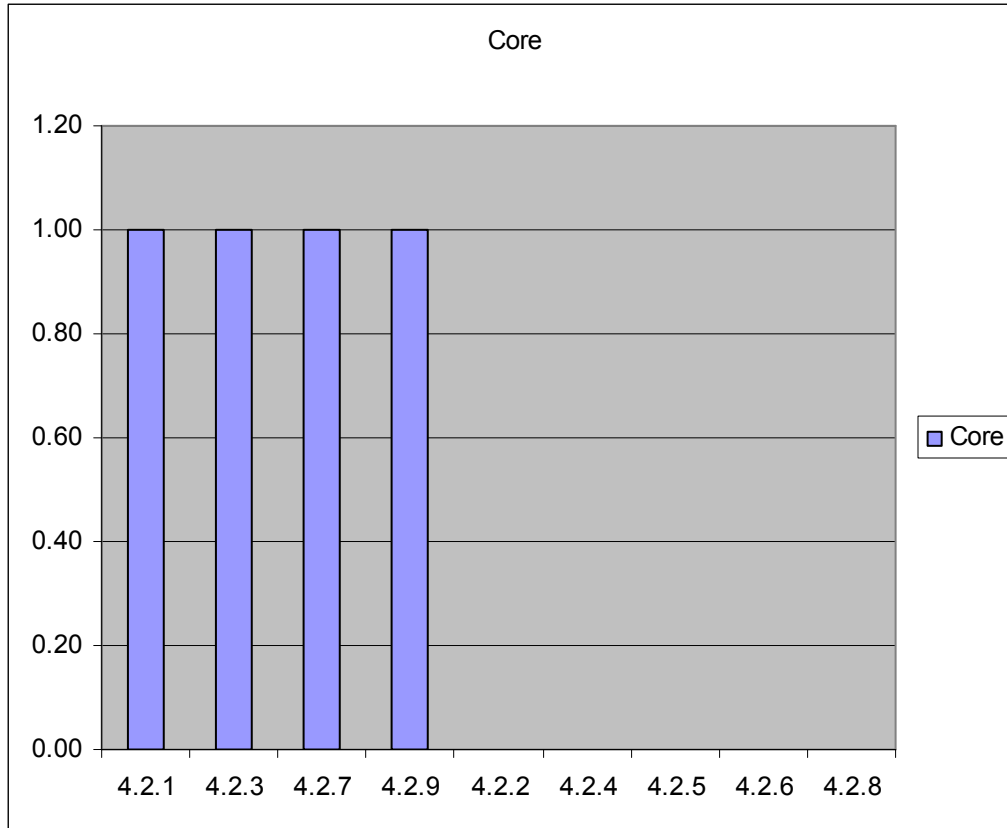


Figure 4 Sub-area 4.2 Core indices

Sub-area 4.3

Table 7 Sub-area 4.3 Scores

| Issue | Novelty* | Industrial relevance* | Suitability for WW-Net* | Tentative interest** |
|-------|----------|-----------------------|-------------------------|----------------------|
| 4.3.1 | 3.17 | 4.67 | 5.00 | 15 |
| 4.3.2 | 4.00 | 6.00 | 3.00 | 8 |
| 4.3.3 | 3.80 | 2.67 | 6.50 | 3 |
| 4.3.4 | 4.44 | 3.00 | 7.00 | 12 |
| 4.3.5 | 4.67 | 3.00 | 5.00 | 4 |
| 4.3.6 | 4.67 | 3.50 | 4.00 | 7 |
| 4.3.7 | 2.60 | - | - | 1 |

* Mean of evaluations

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