

# Report for joint NKJ-SNS networks

Submit the report before March 1<sup>st</sup> 2018 to [sns@slu.se](mailto:sns@slu.se) and [hansson.nkj@slu.se](mailto:hansson.nkj@slu.se)  
The report should not exceed 1000 words (including words in the template).

1. Network title:	
2. Network no:	SNS-NKJ 2015-01

3. Network coordinator:	Dr. Anne Christine Steenkjær Hastrup
Address:	Danish Technological Institute, Gregersensvej, 2630 Taastrup, Denmark
Email:	acha@dti.dk

4. Place for the activity:	Danish Technological Institute		
5. Duration of the activity	Start:	1. August. 2015	End: 31. juli. 2017

6. List the published outputs (peer-reviewed articles, other publications):
<p>'Træ og Fiber i stedet for olie og plastic' article in Building Supply on 16. Oct. 2015, <a href="https://www.building-supply.dk/article/view/224167/trae_og_fiber_i_stedet_for_olie_og_plastic">https://www.building-supply.dk/article/view/224167/trae_og_fiber_i_stedet_for_olie_og_plastic</a></p> <p>FiberTies - 1st Fiber Symposium Oct. 2015 article on <a href="http://www.teknologisk.dk">www.teknologisk.dk</a> <a href="https://www.teknologisk.dk/fiberties/1st-fiber-symposium-oct-2015/36324,6">https://www.teknologisk.dk/fiberties/1st-fiber-symposium-oct-2015/36324,6</a></p> <p>'Ekspertter i plantefibre udveksler viden' article in Building Supply 9. Nov. 2015: <a href="https://www.building-supply.dk/announcement/view/53819/ekspertter_i_plantefibre_udveksler_viden">https://www.building-supply.dk/announcement/view/53819/ekspertter_i_plantefibre_udveksler_viden</a> <a href="http://www.teknologisk.dk/fiberties/nordic-network-on-biofibers/36324">http://www.teknologisk.dk/fiberties/nordic-network-on-biofibers/36324</a></p> <p>'Vellykket netværksaktivitet' article on <a href="http://www.innobyg.dk">www.innobyg.dk</a> on 18. Jan. 2017 <a href="https://www.innobyg.dk/blogs/udviklingsprojekter/eco-construct/2016/2017/vellykket-netvaerksaktivitet/">https://www.innobyg.dk/blogs/udviklingsprojekter/eco-construct/2016/2017/vellykket-netvaerksaktivitet/</a></p>

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7. Other practical outputs (e.g. websites, policy recommendations, conferences, large-scale project applications etc.)

[www.fiberties.dk](http://www.fiberties.dk)

FiberTies - 1st Fiber Symposium 22.-23. Oct. 2015

FiberTies - 2nd Fiber Symposium 28.-29. Nov. 2016

Hosting COST Action FP1303 Performance of Bio-based Building Materials: Training school – Product development from renewable resources in collaboration with FiberTies on 15.-17. Of March 2017

8. Specify the conclusions of the network (maximum 500 characters) for possible use in SNS News and Views

The focus of FiberTies was to implement knowledge on the use, recycling and reuse of fibrous biomass for industrial application and future products.

The network has brought together players from sectors representing the whole value-chain of relevant parties involved in biomass production and processing, design, fiber modification and refining and product manufacturing. Researchers has met processors, architects and designers along with producers. FiberTies has enabled many good discussions on the newest research and discussions of known problems.

9. Specify how the network has been beneficial in a Nordic setting:

The knowledge sharing between sectors and between Nordic countries has been very interesting and has elucidated that the issues we are facing are common. There are many ideas and development project that currently run in parallel, which are based on similar ideas and thus can and has benefitted significantly from interaction across research communities and sectors.

10. Download, fill in and return the 'policy brief' template, which will be used for spreading information about the network and its findings in a popular scientific manner.

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<b>11. List the participating countries:</b>
Denmark, Sweden, Norway, Finland, Spain, Italy, UK, Poland, Estonia, Romania, Slovakia, Bulgaria, Turkey, Latvia, Deutschland, Lithuania, Slovenia, Hungary, Portugal,

<b>12. List the participating sectors:</b>
Public sector (education and research), Building and construction, Furniture and design, Food and agriculture, packaging, Biotechnology, Food and drink industry, Raw materials, metals, minerals and forest-based industries, Textiles, Fashion and creative industries, Energy sector,

### 13. Number of participants in the network activities

	Women	Men	Other
Young researchers / PhD students	14	17	
Senior academics	25	34	
Stakeholders	12	27	
Communicators	7	11	
Total number of participants	58	89	

### 14. Economy

<b>Specify currency:</b>	
Received grant from SNS & NKJ:	345.000 SEK

Costs. Please report costs without VAT.

	SNS – NKJ funding	External funds	Total	SNS – NKJ funding (% of total)
Travel and hotel	-	17.468,96	17.468,96	0,00%
Meeting costs	-	2.065,28	2.065,28	0,00%
Communication	-	16.541,31	16.541,31	0,00%
Consumables	-	3.200,00	3.200,00	0,00%
Salary	320,149.45	236.058,16	556.207,60	57,56%
(Other costs (specify below))	320.149,45	275.333,70	595.483,15	53,76%
<b>Total SUM</b>	-	17.468,96	17.468,96	0,00%




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Economic result (deficit or surplus):	- 12,893.00

Comments to the economic reporting:


I hereby declare that the above statements are true to the best of my knowledge

Main applicant signature, place and date

 DANISH TECHNOLOGICAL INST 28/2-18

(Signature) (Institution) (Day / Month / Year)

Signature of head of research institution

 Danish Technological Inst 28/2-18

(Signature) (Institution) (Day / Month / Year)

Niels Morsing, Director

(Printed name, function)