

# European Energy Future

## Opportunities and Challenges for Local Fuels

Mr Jaakko Silpola  
EPAGMA Energy from Peatlands  
Working Group Coordinator

Senior Specialist of Vapo Oy



*City of Kuopio in Finland with  
combined heat and power plant  
fired with local wood chips and energy peat*

*... achieving a more sustainable development of our business*



LOCAL FUELS



HEAT AND POWER



TIMBER



GROWING MEDIA





# We all have a joint interest: **Local Energy!**



*... achieving a more sustainable development of our business*



## Local roads and deliveries



Income for forest and land  
owners



Tax income



Jobs



Photo: Valtra

*... achieving a more sustainable development of our business*

Wood + peat =

**Energy efficiency**



Forssa power plant,  
Finland...



... and local fuel terminal of  
wood and peat

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## Secure local fuels availability



Energy Peat



Forest Chips

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# Make local energy to compete against imported fossil energy formats



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# Attract new investments in local energy



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The first € 1,1 billion next-generation bioproduct mill in the world by Metsä Group's Metsä Fibre, Äänekoski, Finland



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# Act in a responsible way!



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There is a need for  
**cooperation!**



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**Thank you very much  
Riigikogu  
Speakers and panellists  
Estonian Peat Association  
Epagma secretariat and members**

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