

<b>Hungary</b>	<b>Horváth Andrea</b>
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<i>Institution</i>	Magyar Közút Nonprofit Zrt. / Hungarian Public Road Nonprofit Private Limited Company
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<i>Position</i>	environment engineer
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<i>Field of work</i>	environs, vegetation management
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<b>Experience</b>
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<i>About the feedstock, processing &amp; conversion</i>	Maintenance of roadsides in Hungary (woody and herbaceous biomass). There are 93 motorway operation and maintenance centers of Hungary, 13 of which have chips-fired boilers that are fueled by the roadside vegetation. Increase of the number of chips-fired boilers is planned. Mowing waste and wood chips resulting from trimming or hedge cutting are not collected.
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Technical and economic constraints limit higher utilization of woody biomass from roadsides maintenance, e.g. transporting the wood chips over long distances is not economical (there is no market demand for it), the wood chipping machines do not have high capacity (renting a machine would mean additional costs), etc. In case of chips-fired boilers, drying the wood chips is difficult (needs space, manpower) and the operation of such a boiler requires greater expertise than traditional boilers.

<i>Public support &amp; good governance</i>	Higher effectiveness of incentives (subsidies, etc.) when setting up of good governance mechanisms can be achieved by the following:
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- the provision of the subsidy/authorization is linked to a certain level of participation,
- the proposer must guarantee certain compensation measures,
- the proposer must provide determined information to the authority providing the subsidy/permit.

Examples of good practices related to governance mechanisms related to energetic use of biomass from landscape conservation and maintenance work (LCMW):

- community- based initiatives for value chain development,
- public-private partnerships which led to a smooth and profitable management of biomass for energy relate use,
- appropriate compensation measures undertaken by a project proposer (i.e. job creation),
- measures to avoid competition with local companies.

<b>Contact information</b>	<b>Interlink</b>
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