

Advisory for biomass potential map development

Main, by-products and residues



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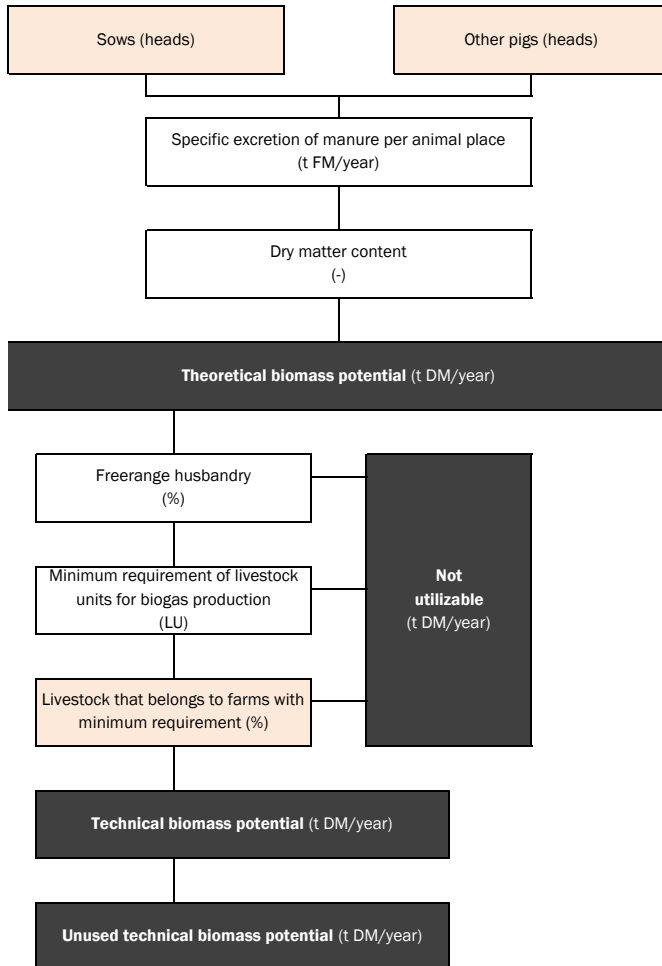
ID..... PIM
Biomass..... Pig manure
 Raw material..... Pig
 Production process..... Production of pork
 Definition..... Solid manure from pigs and straw for litter purposes in pig housing

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Categorization

Level-5..... Agricultural biomass
 Level-4..... Agricultural by-products
 Level-3..... By-products from livestock production
 Level-2..... Solid manure

CALCULATION



dynamic calculation element

| Responsible | Source of data | Update | Data quality | Spatial level |
|-------------|----------------|--------|--------------|---------------|
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| Statistical Institutes | Statistics [1,2] | Annual | Green square | M |
|------------------------|------------------|--------|--------------|---|

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|-------|-----------------------|----------|---------------|---|
| [5,7] | Expert Assessment [3] | One-time | Yellow square | N |
|-------|-----------------------|----------|---------------|---|

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|-------|----------------|----------|---------------|---|
| [5,7] | Literature [4] | One-time | Yellow square | I |
|-------|----------------|----------|---------------|---|

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|-------|-----------------------|----------|------------|---|
| [5,7] | Expert Assessment [3] | One-time | Red square | N |
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| [5,7] | Expert Assessment [3] | One-time | Red square | I |
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| [2,6] | Statistics [1,2] | Annual | Green square | M |
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Explanation & Sources:

M = Municipality; E = Entity; N = National; I = International

- [1] Institute of Statistics (2017)
- [2] Federal Office of Statistics (2012), Institute for Statistics of FBiH (2017)
- [3] refer to Appendix 3
- [4] Bayrische Landesanstalt für Landwirtschaft (2013)
- [5] Faculty of Agriculture, University of Banja Luka; Faculty of Agriculture, University of East Sarajevo; Agriculture Institute of Republic Srpska
- [6] Ministry of Agriculture, Forestry and Water Management (RS); Department of Agriculture, Veterinary Section (RS)
- [7] Federal Institute for Agriculture (FBiH), Faculty of Agricultural and Food Sciences, University of Sarajevo