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## **Some solutions of using the software**

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Chisinau, Republic of Moldova

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# Problem 1

- Unnecessary land relationship appears

Area Entry Table | Land-Use Conversion Matrix | Annual increase in carbon stocks in biomass | Loss of carbon from v < >

Worksheet



**Sector:** Agriculture, Forestry, and Other Land Use 2013

**Category:** Land

**Subcategory:** 3.B.1.a - Forest land Remaining Forest land

**Sheet:** Area Entry Table

Data

Initial land use		Final land use		Area (ha)		
Forest Land	PI	Forest Land	PI	6.8		
			QU	0		
	QU		PI	0		
			QU	154.7		
	Unmanaged		Unmanaged	0		

Land Type Manager

# Problem 1

- No elimination is technically possible.
- BUT, if a country does not intend to estimate soil calculation, set different soil type/climate region for each sub-category level as dummy data.
  - A Land Use Subcategory cannot change from one “climate-soil” combination to a different “climate-soil” combination

The screenshot shows the 'AFOLU Land Types' software interface. On the left, a tree view under 'Land Use Subcategories' shows 'Forest Land' expanded, with 'QU' selected. The main panel is titled 'Common Land Type Data' and contains the following fields:

<b>Country/Territory</b>	Republic of Moldova	<b>Continent</b>	Europe
<b>Land Use Subcategory</b>	QU	<b>Climate Region</b>	Cool Temperate Dry
<b>Climate Region</b>	Cool Temperate Dry	<b>Soil Type</b>	User-defined

Below this section is the 'Forest Land Data' section:

<b>Ecosystem type</b>	User-defined	<b>Continent type</b>	Unspecified
<b>Species</b>	Pinus	<b>Age class (yr)</b>	Unspecified
<b>Natural Forest</b>	<input checked="" type="radio"/>	<b>Growing stock level (m3/ha)</b>	101-200
<b>Plantation</b>	<input type="radio"/>		

Red circles highlight the 'Climate Region' and 'Soil Type' dropdown menus in the 'Common Land Type Data' section.

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## ***Problem 2***

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- Tier.2 or tier.3 estimation results are not able to enter the software in cropland and grassland



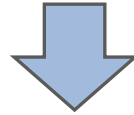
- Maybe using 3D2 other for reporting and aggregation is a solution at this moment.

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## ***Problem 3***

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- How do we prepare Land use matrix, remaining land, converted land



- Prepared Excel information as attached file for this seminar.