#### Wood mining and FSC

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Wood mining implies extraction of particular forest values, which forest industry depends on, in non-sustainable exhaustible way. WM is not even the real forest management and cannot by definition be sustainable.

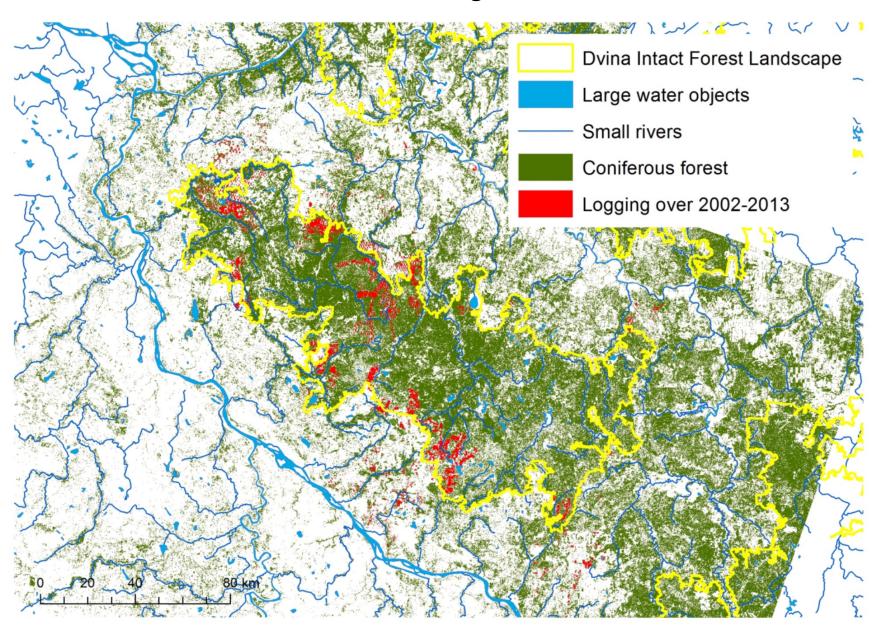
-Annual allowable cut and actual cut rates (economical accessibility, legally protected forests and forests planned for protection, voluntary set-asides (HCVF) and forest losses are not considered in AAC calculation)

-Absence of treatments for regeneration of commercial timber values

# Wood mining is largely associated with IFL destruction

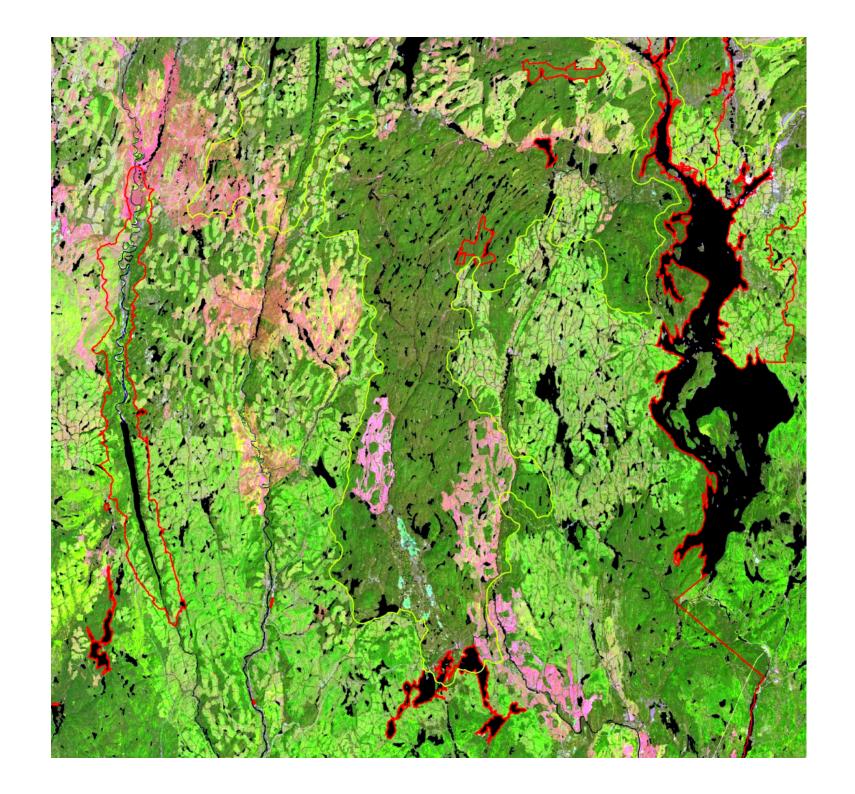


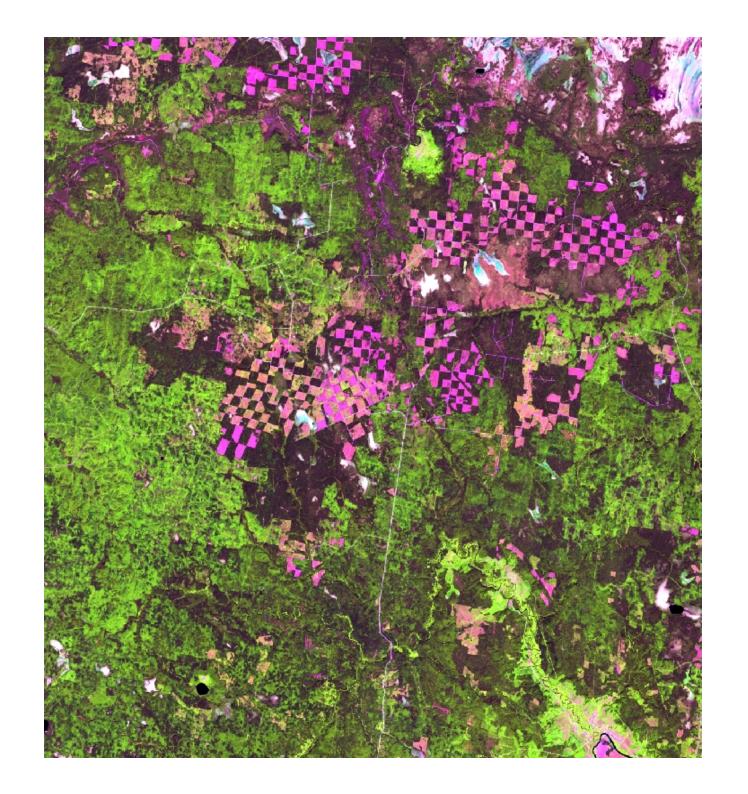
### Forest condition and forest exploitation in Arkhangelsk region/interfluve of Dvina and Pinega rivers



Companies operating in Dvinsky Forest with FSC certificates	1	2	3	4	5
Share of remaining coniferous forests within leased area: - dark green sector - within IFL (Dvinsky forest) - grey sector – outside IFL					
Duration (no of years) of forest exploitation in case if all coniferous forests within leased area without exceptions will be involved into exploitation.	64	76	84	85	81
Duration (no of years) of forest exploitation in case if forests within leased area will be involved into exploitation partly with respect of planned protected area.	45	76	22	15	71
Duration (no of years) of forest exploitation in case if forests within leased area will be involved into exploitation partly with respect of Intact Forest Landscape in compliance with FSC's P&C.	9	13	9	8	46
Share of clear cuts within leased area:  - red sector - within IFL (Dvinsky forest) - grey sector - outside IFL					

The practice of certifying wood mining/IFL destruction is widely spread all over the boreal zone





## FSC-Std-01-001 (V5-0) Principle 9:

The Organization shall maintain and/or enhance the High Conservation Values in the Management Unit through applying the precautionary approach.

**High Conservation Values:** 

. . .

HCV 2 - landscape-level ecosystems and mosaics. Large landscape-level ecosystems and ecosystem mosaics that are significant at global, regional or national levels, and that contain viable populations of the great majority of the naturally occurring species in natural patterns of distribution and abundance.

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## FSC-Std-01-001 (V5-0) Principle 5:

The Organization shall efficiently manage the range of multiple products and services of the Management Unit to maintain or enhance long term economic viability and the range of environmental and social benefits.

- **5.2** The Organization shall normally harvest products and services from the Management Unit at or below a level which can be permanently sustained.
- **5.5** The Organization shall demonstrate through its planning and expenditures proportionate to scale, intensity and risk, its commitment to long-term economic viability.

#### Goals

1) substantial part of IFL's should be protected, and this protection should be secured in the long term.

2) real sustainability of forest management should be provided, this should be the forest management in secondary already developed forests.

We see an important role of FSC in initiation of real sustainable forest management in secondary forests

Wood mining/further exploitation of IFL's (or any wood supply from IFL's) should not be possible under FSC logo