Wilful ignorance: FAO and industrial tree plantations

The UN Food and Agriculture Organisation has long worked on behalf of the plantation industry. One of FAO's strategies to support the spread of monocultures is to pretend that industrial tree plantations are forests.

In December 2008, the Forest Products Journal published a report "Wood from planted forests: A global outlook 2005-2030", written by Jim Carle and Peter Holmgren, two of FAO's forestry experts. The report repeats the myth that plantations are forests, as if through repetition the myth will miraculously become truth.

Carle and Holmgren appear to be so sure of their facts that they don't bother reading anything that might contradict them. The literature cited in their report includes none of the large number of reports, articles or videos documenting the social and environmental impact of industrial tree plantations. Instead, they cherry pick their evidence from industry-friendly sources.

"Planted forests have an important role," Carle and Holmgren write, "in providing economic and social benefits in eradicating poverty in developing countries and in industrialized countries where marginalized groups and indigenous peoples have previously been excluded from the benefits of development processes." Their source for this statement is a book published by the International Institute for Environment and Development (IIED) in 2005.

A year previously, IIED produced a report about industrial tree plantations in South Africa, which came to a very different conclusion: "jobs provided by forestry contracting are not able to lift the vast majority of forestry workers, mainly women, out of chronic poverty, or prevent them from falling further into poverty." Carle and Holmgren are aware of this report, or at least they should be. I sent it to them in June 2008 asking for a comment. As they did not reply, I sent it again in September 2008. But Carle and Holmgren have a simple strategy for dealing with anything that contradicts their predetermined conclusions: Ignore it.

One of the sources cited in their report is a 2003 report, "Fast- Wood Forestry: Myths and Realities", published by the Center for International Forestry Research (CIFOR). This report notes that while it is often claimed that industrial tree plantations take pressure of natural forests, "This claim is highly tendentious." CIFOR's report explains that "It may be true for a small number of countries - New Zealand and Sri Lanka are often cited - but there is little evidence to suggest that fast-wood plantations have taken pressure off natural forests elsewhere."

If he has read this, Carle has not understood it. "Planted forests can take, to some degree, pressure off indigenous forests," he says on a video on FAO's website. "Certainly there are many examples of countries who have had a targeted planted forests development programme which now something like 90 to 100 per cent of their production of industrial round wood is now from the planted forests. And they've set aside their indigenous forests primarily for conservation, protected area management, national parks, reserves, recreational use."

Carle does not say which countries he is talking about. Neither does he explain that the current expansion of industrial tree plantations is in the global South, to meet the over-consumption of the North. He does not describe the massive destruction of forests in Indonesia to feed pulp and paper mills. In recent years, Brazil's industrial tree plantations have expanded faster than in most countries. Yet Brazil also has one of the highest rates of deforestation in the world. That does not mean that plantations are the cause of deforestation, rather that plantations have not relieved pressure on natural forests. When forests are cleared to make way for agricultural crops, as is the case in Brazil, it is difficult to see how tree plantations could possibly reduce deforestation. Surely, someone working for an organisation whose name includes the words "Food" and "Agriculture" should be able to grasp this?

In September 2008, World Rainforest Movement's Raquel Nuñez met FAO officials Jim Carle, Peter Holmgren and José Antonio Prado and handed them a statement titled "Monoculture tree plantations are not forests". The statement, signed by more than 100 forestry professionals and students from 29 countries, notes some of the impacts that plantations have on local communities, including loss of biodiversity, changes in the water cycle, decreased food production, soil degradation, loss of indigenous and traditional cultures, conflicts with forestry companies, decreased employment, expulsion of rural populations and destruction of the natural landscape. Carle and Holmgren are nothing if not consistent. They ignored the statement.

On its website, FAO illustrates its press release about the "Wood from planted forests" report with a photograph of Veracel's monoculture eucalyptus plantations in Brazil. The caption reads: "Industrial roundwood production from planted forests, Brazil". We are left in no doubt that the "planted forests" that the FAO is talking about are in fact industrial tree plantations. But the FAO is silent on the impacts of Veracel's plantations.

A recent publication by the Brazilian NGO CEPEDES documents the impact of Veracel's plantations on water, the environment, workers and rural communities. CEPEDES quotes a rural worker: "I feel attacked by having to live every day in front of that 'sea of eucalyptus'. Every day, we see that our streams, ponds and springs are drying. . . . And now what is left is that we can only miss the beauty of the place, the smell, colour and the flock of birds."

Rather than continuing to ignore the evidence, FAO should listen to the people living with the impacts of plantations. FAO's wilful ignorance must stop.

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