An Ashok Dalwai-led panel submitted the much-talked-about report on doubling farmers' income (DFI) to the government in September. The Centre has now asked the committee to oversee how the suggestions are implemented. Dalwai, a retired agriculture economist and also serving chairman of the Rainfed Area Authority of India, spoke to ET on how the panel’s recommendations could be implemented in a time-bound manner.

Tell us about the progress on implementation of your proposals on how farmers’ income could be doubled.

The target is to double farmers’ income by 2022 (from the 2016 level). Many suggestions related to post-harvest management such as monetisation of farmer’s produce, strengthening the wholesale agriculture market and linking up with world trade are being implemented. In the 2018 Budget, the government announced the setting up of 22,000 rural markets (GRMs). Several states have adopted the new APMC Act as drafted by the Centre, reforms are being undertaken by states like establishment of private mandis and de-regulation of sales of fruits and vegetables.

The government has also adopted an agriculture export policy with a target of doubling shipments in value terms to $60 billion by 2022. Also, ‘Operation Green’ has been announced for tomato, onion and potato crops. A micro-irrigation fund of Rs 50,000 crore, already set up under Babu, was also one of our recommendations.

In Maharastra, the mandis in the private sector, though allowed, have not taken off as the existing APMCs are deep rooted in villages. The private mandis are not able to compete.

Our model law also allows private mandis. Maharastra and a few others have issued licences for mandis in the private sector. It will take some time before these private markets increase their number and share. When that happens, there will be competition.

Is there any change as farmers’ distress has been talked about by all?

The basic change is that we suggested the objective of taking agriculture from a production-centric to an income-centric approach. When you talk about a green or white revolution, you are talking only about increasing the production. The challenge now is to make production as much as income transfer. Farmers are now asking for higher income compared to manufacturing. So we said there should be a paradigm shift: treat agriculture as agri-enterprise and farmers as agri-entrepreneurs. When that happens, farmers will start looking at investment in the same way private industry does. This will lead to increase in demand and ultimately provide better price to farmers. We feel the mandate of agriculture is productive employment and gainful income for the farmers. Any reform has to have a certain pace, because legislation, in most cases, is involved. Legislation has its own time-taking process. But the fact that many states are already working on it (market reforms) proves that they are interested. Even if there is an initial lag, once they are on board, the effect will be very visible.

We need to accelerate the pace of change, I agree. Over the next three to four years, we are hopeful that we will achieve the target. The same G2 committee has been empowered to monitor and see if these suggestions are being implemented. We will work with state governments too as the ultimate transformation has to be carried out there.