

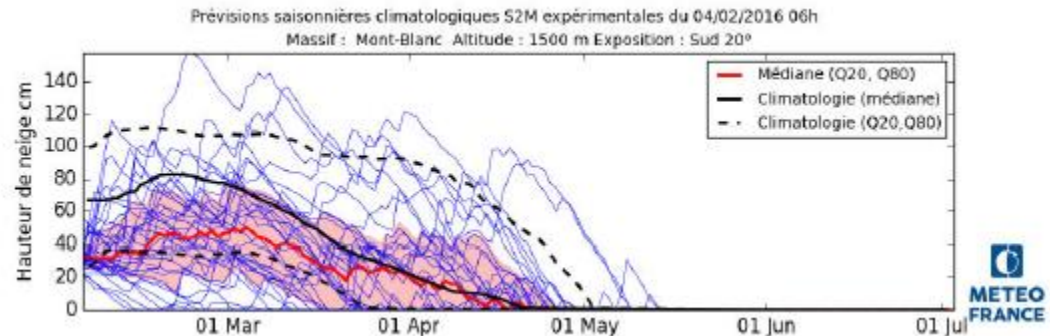
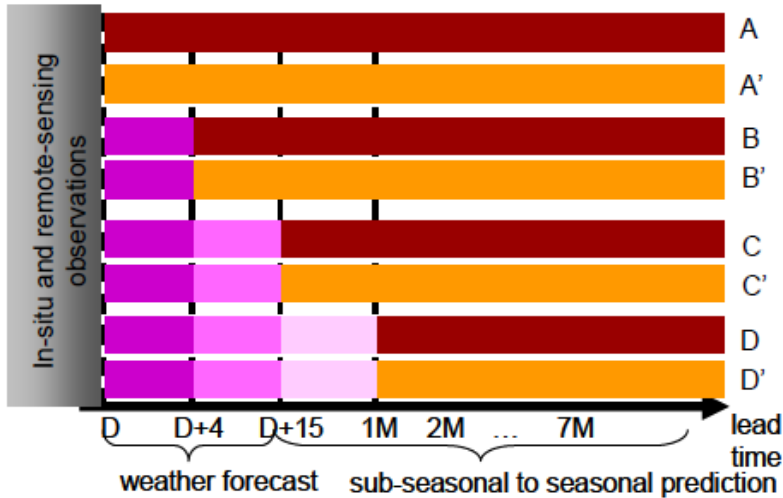
Integration in the snow management process



- Scenario-based approach to infer (probability range of) consequences of daily tactical choices (to produce or not, where and how much, to groom or not, to open or not)
- Based on short-term and seasonal forecasts.

Seasonal prediction	Monthly	Public domain (free)	
Climatological meteorological conditions (resort-based)	-	-	
4 days forecast PEARP	Daily	MF property	
15 days forecast EPS	Daily	ECMWF property	
Monthly forecast	Weekly	ECMWF property	

Possible combinations (increased level of complexity)



Predictability of snow conditions depends not only on meteorological forecast but also on current snow conditions. Snow observations matter !