frequency (time extent)	create AgriMetSupport instance	raw data insert in database	create no-gap and certified 10-min data	create certified hourly and daily data	point and grid simulations output (e.g. by pest risk model)	task	Campania Region Instance
one-time (–)	initialize 00	down-		¦ timescale		Adapt AgriMetSupport to a new case study	active
hourly (1h) [ReA] daily (5d)	10-min	load decode	check infill 03 04	convert hourly daily		Produce 10-min time series with reanalysis	active
[ReC] daily (from -6d to -5d)		10-min	check infill 03	timescale convert hourly daily		Produce time series at different time scales with recursion	active
daily (3h) [ReA] daily (7d) [ReC] daily (from -8d to -7d)			hourly daily	check infill 03 04	hourly daily	Produce hourly and daily time series	inactive
daily (1d) [ReA] daily (12d) [ReC] daily (from -13d to -12d)					point spatia- grid model lize model daily	Produce output of model simulations (point and grid based)	inactive

WeatherProg module input output timescale timescale [ReA] : reanalysis [ReC] : recursion