

NEWS

The DryRSP project has already lasted half of its whole duration. Up to now, all the expected results have been obtained and the expected performances achieved.

- Several conventional and innovative CSP or RC surfaces have been selected, sampled and characterized in terms of radiative properties.
- Conventional supports and innovative ones including integrated heat exchangers have been selected. The integrations of the above active surfaces to those supports are studied in order to reduce all intermediate thermal resistance.
- Preliminary tests of cooling and water condensation achieved on 0.5 m² surfaces have confirmed the initial estimated performances calculated by modelization.
- Laboratory scale Linear Fresnel type prototypes are under construction for further tests under real environmental conditions.



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