

Each contract and each customer is different...

We know that each customer and each contract is different. Our availability specific reports offer a detailed overview



Cloud Thinking Solar Management (CTSM) generates all the necessary data for each customer and

Month	Pkg	Availability	P.C.I.	Average kWh/Day	Forecasted energy (kWh)	Contracted energy (kWh)	Estimated energy	Final production (kWh)	Contracted (kWh)
January	1,073.94	100%	1.073	14,474	0	14,474	10,000	14,700	11,747
February	1,044.44	100%	1.044	13,994	0	13,994	10,000	14,200	11,747
March	1,025.00	100%	1.025	14,044	0	14,044	10,000	13,800	11,747
April	1,000.00	100%	1.000	14,000	0	14,000	10,000	14,400	11,747
Full Year	4,143.38	100%	1.000	14,278	0	56,508	40,000	56,100	46,991

Benefits:

- **Maximum control of the production** of operation.
- **Optimization** of the operator productivity, eliminating the time required for manual calculation.
- **Quality assurance** regarding customer service.

The screenshot displays the 'iTrish' solar farm management interface. The main section is titled 'Availability List' and shows a search filter for 'Month: Jan' and 'Year: 2020'. Below this, a table lists the availability status for various inverters. The table has columns for 'Inverter type', 'Device', 'Normal IAR', 'Maximum hours', 'Hours IAR', and 'Av (%)'. The data shows four inverters, all with an availability percentage of 100%.

Inverter type	Device	Normal IAR	Maximum hours	Hours IAR	Av (%)
Inverter	Phoenix HE 0750_H - 4	3	63	36.0%	100
Inverter	Phoenix HE 0750_H - 3	4	63	36.0%	100
Inverter	Phoenix HE 0750_H - 2	1	63	36.0%	100
Inverter	Phoenix HE 0750_H - 1	3	63	36.0%	100