A NIGHT BIRD

Solar Impulse is not the first solar airplane, but it is the first to fly day and night only using energy stored during day flights in its batteries...

A MILESTONE IN THE HISTORY OF AVIATION AND A TECHNICAL FEAT: SOLAR IMPULSE 2 AIRPLANE HAS A VIRTUALLY UNLIMITED ENDURANCE, ALLOWING IT TO CROSS OCEANS AND THEREFORE ATTEMPT A ROUND-THE-WORLD TOUR.

A TYPICAL DAY OF SOLAR IMPULSE

MAX CRUISING ALTITUDE
8,500 M
MAX AIR SPEED
90 KM/H