Ford and its C-Max “Energi” captivate at the CES 2014

18/02/2014







Technology is changing the appearance of our present and the automotive field is no exception. A long list of automobile manufacturers attended the Las Vegas Consumer Electronics Show 2014, one of the most important electronics trade fairs in the world, with many ideas to take the driving experience to a higher level. For example, BMW presented an M235i that uses technology to start the movement of the car for a perfect driver-free autonomous driving. And a locking system with a key controlled by Google Glass for the Hyundai Genesis sedan And not forgetting the Laserlight headlamps which were used in the concept car Audi Sport Quattro. They are much safer and illuminate the road almost 500 meters ahead.

Yet the most outstanding was Ford, who enlightened everyone's future with its concept ‘C-MAX Solar Energi’, a kit for hybrid vehicles which no longer depend on the power grid for fuel. Instead the batter is charged from solar power along with a power socket, taking advantage of the sun's energy by using a special concentrator that acts as a magnifying glass, guiding the sun’s intense rays to the solar panels on the vehicle's roof. In other words, the electric car no longer requires conventional charging points to run as the solar concentrator charges it while parked