

SENER, A STELLAR TRAJECTORY.



SENER WAS THE FIRST COMPANY IN SPAIN TO PARTICIPATE IN A SPACE PROJECT...



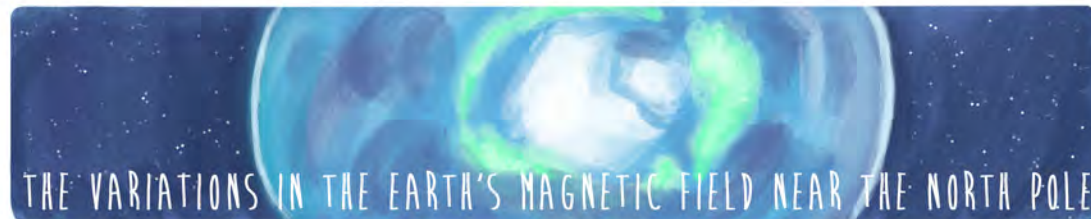
BUILDING A ROCKET LAUNCH TOWER



IN KIRUNA (SWEDEN)



WITH THE PURPOSE OF STUDYING THE AURORA BOREALIS AND...



THE VARIATIONS IN THE EARTH'S MAGNETIC FIELD NEAR THE NORTH POLE



SENER WAS IN CHARGE OF THE MECHANISMS, EQUIPMENT AND SYSTEMS FOR THE MANAGEMENT, INTEGRATION AND LAND TRANSPORT OF SPACELAB...



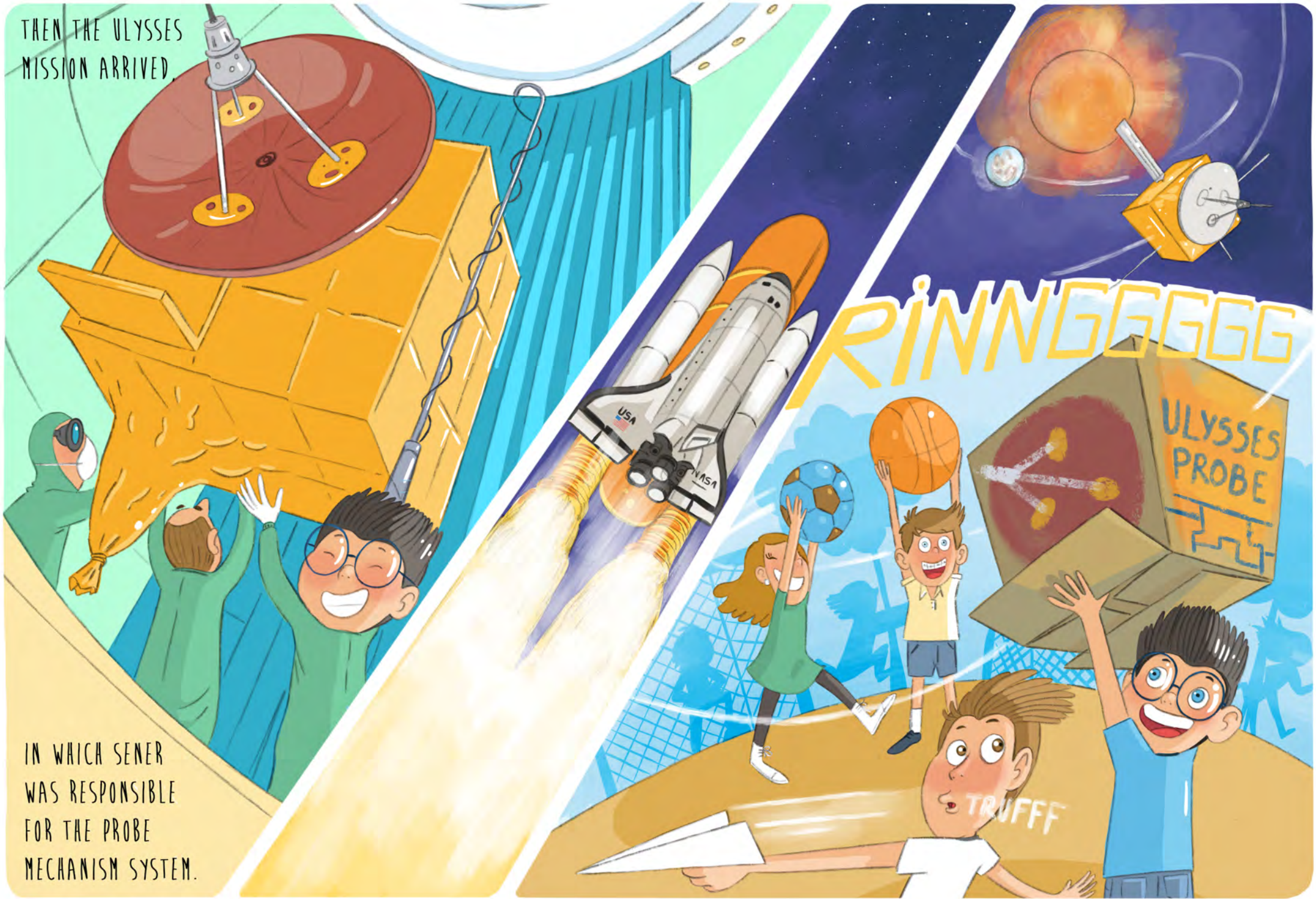
IN A US SPACE MUSEUM,



SPACELAB EQUIPMENT IS DISPLAYED



THEN THE ULYSSES
MISSION ARRIVED.



IN WHICH SENER
WAS RESPONSIBLE
FOR THE PROBE
MECHANISM SYSTEM.

SENER ALSO TOOK PART IN THE HUBBLE TELESCOPE PROJECT



WITH A MECHANISM THAT REFOCUSED IMAGES.

SOON AFTER IT WAS LAUNCHED INTO SPACE, SCIENTISTS



REALISED THAT IT WAS NOT WORKING PROPERLY

RIGHT UP UNTIL THE MOMENT WHEN NASA CARRIED OUT A MISSION TO MAKE IT WEAR GLASSES



THE EUROPEAN CAMERA IN WHICH SENER HAD PARTICIPATED WAS WHAT IMPROVED THE IMAGES TEMPORARILY PROVISIONAL

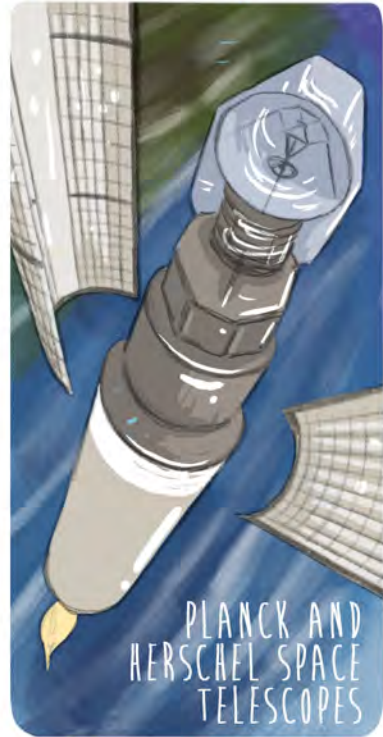


A FEW YEARS LATER...



CONTRACT

TO SUPPLY THE GUIDANCE, NAVIGATION AND CONTROL SYSTEM FOR THE PLANCK SPACE TELESCOPE.



PLANCK AND HERSCHEL SPACE TELESCOPES



HERSCHEL

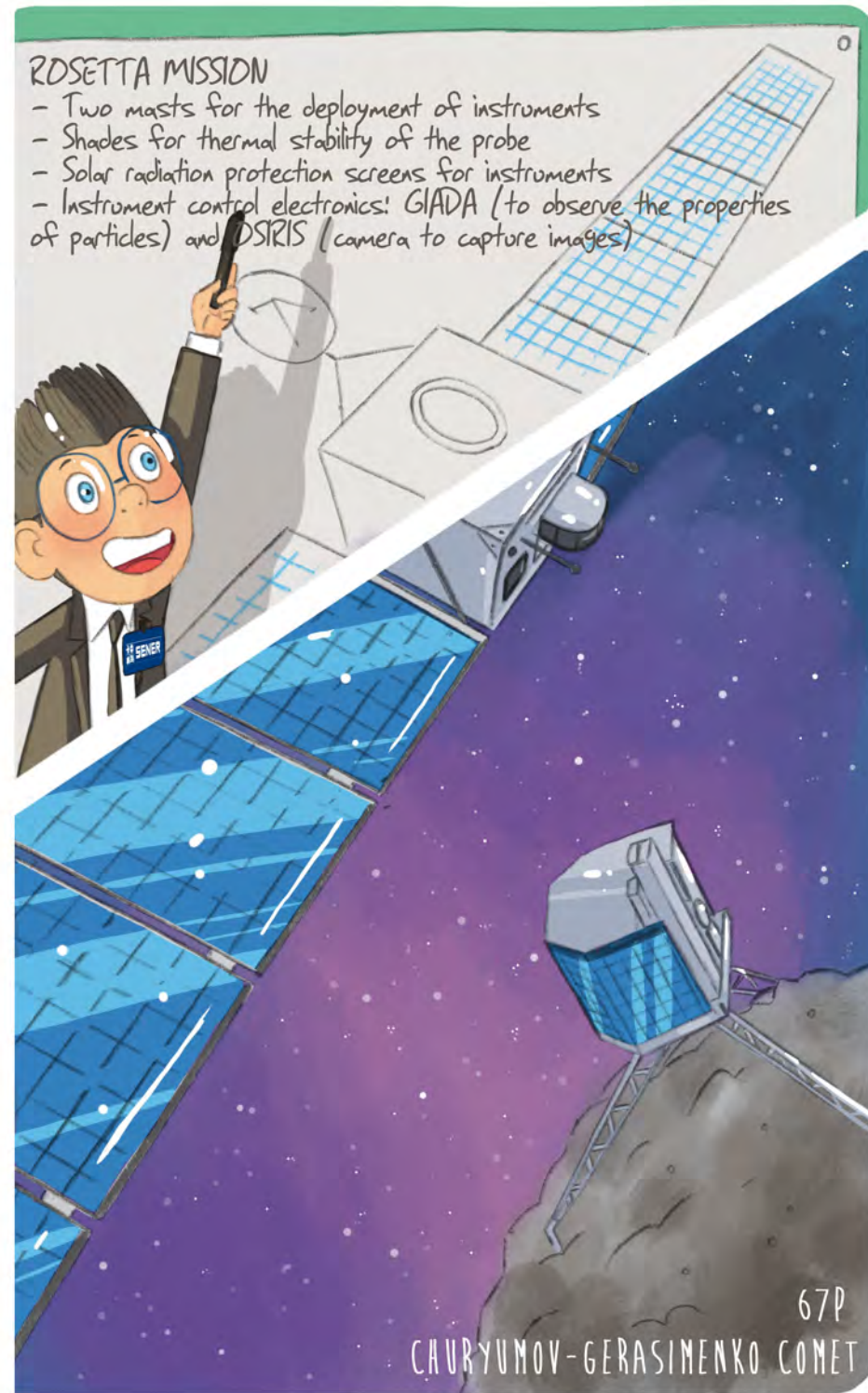
PLANCK

THEY HAD THE MISSION OF DETECTING DISTANT GALAXIES,

STARS AND HIDDEN PLANETS



RESEARCHING





FOR THE GAIA SATELLITE, SENER WAS RESPONSIBLE FOR THE FOCUSING SYSTEM OF THE TELESCOPES



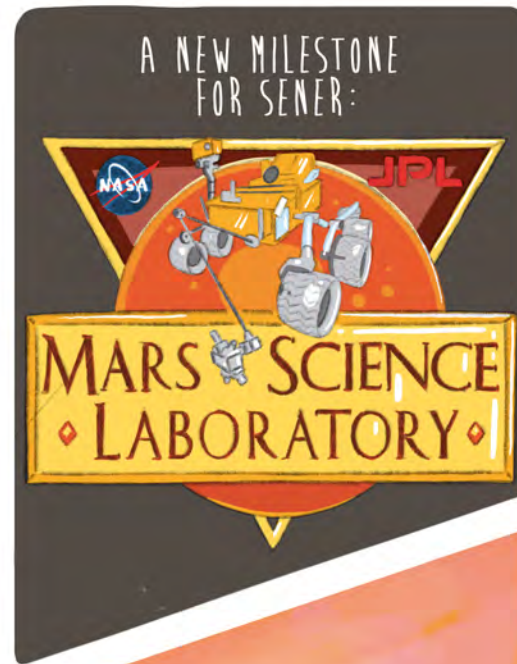
AND THEIR CHARACTERISTIC AND CRUCIAL SUNSHIELD



THE GAIA MISSION IS PREPARING A CATALOGUE WITH MORE THAN A BILLION STARS

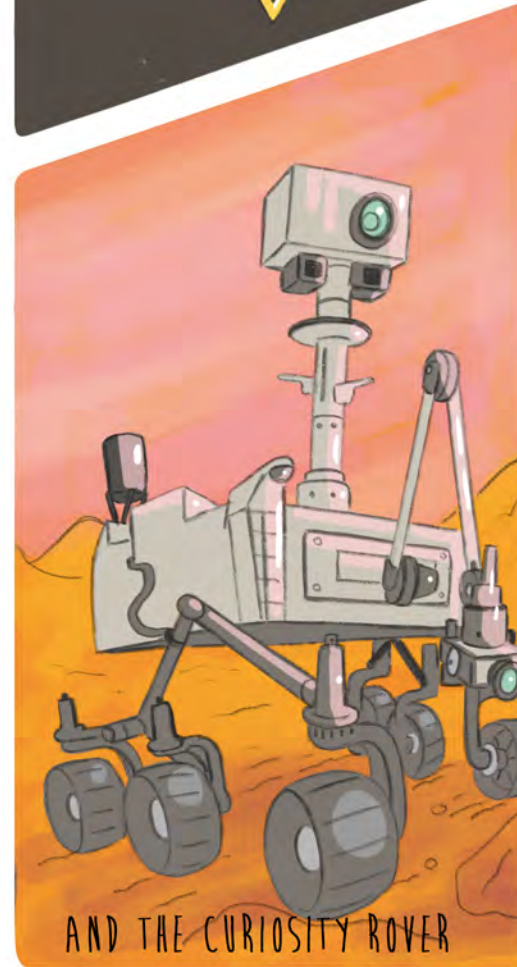


TO CREATE A 3D MAP OF THE UNIVERSE.

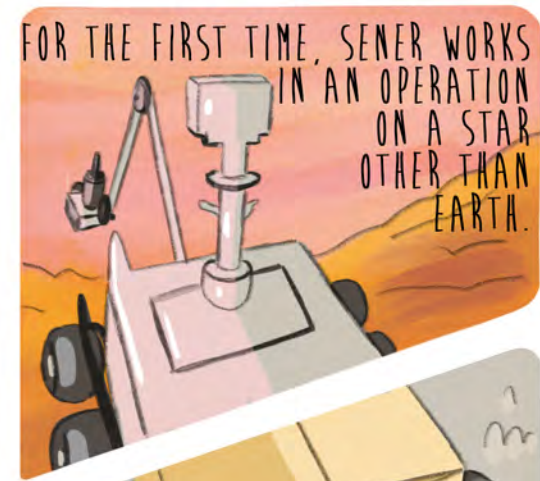


A NEW MILESTONE FOR SENER:

MARS SCIENCE LABORATORY



AND THE CURIOSITY ROVER



FOR THE FIRST TIME, SENER WORKS IN AN OPERATION ON A STAR OTHER THAN EARTH.





SENER DREAMS OF THE FUTURE AND ADDING MORE MISSIONS TO THE MORE THAN 50 IN WHICH IT HAS ALREADY PARTICIPATED



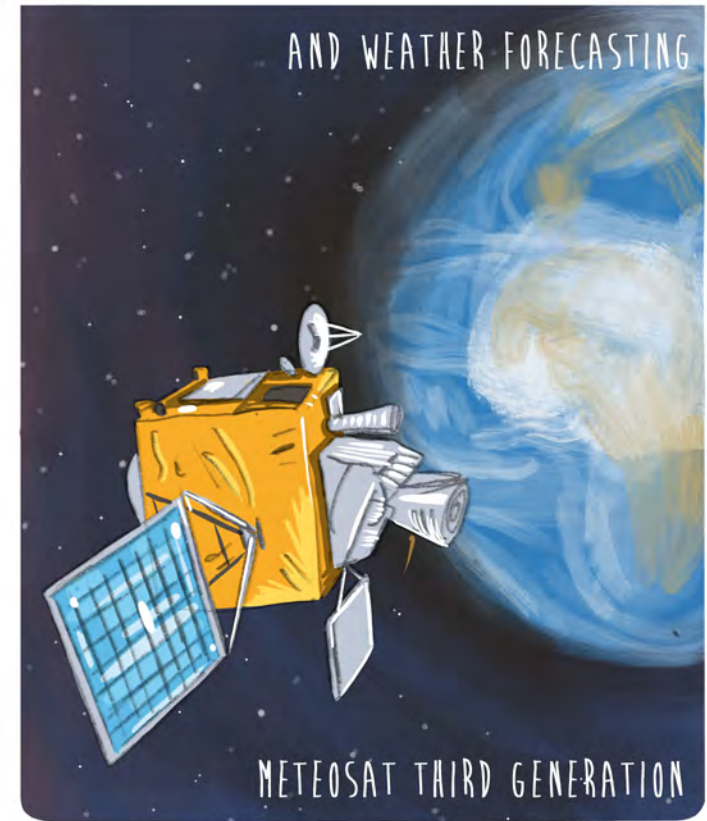
JUPITER

JUPITER ICY MOONS EXPLORER



THE SUN

SOLAR ORBITER



AND WEATHER FORECASTING

METEOSAT THIRD GENERATION



SENER IS A WORLDWIDE LEADER.

THAT WORKS SUCCESSFULLY FOR THE USA.



JAPAN,

JAXA



EUROPE,

Cesa

Cesa



AND RUSSIA.



ROSKOSMOS



WITH INNOVATION AS A HALLMARK, THE COMPANY WORKS TO EXPAND ITS RESPONSIBILITY AND PARTICIPATE IN INCREASINGLY COMPLEX PROJECTS.

TELLING SENER'S STORY IN SPACE INVOLVES TALKING ABOUT THE PEOPLE WHO MAKE IT POSSIBLE AND A COMPANY WITH A STELLAR TRAJECTORY, WHICH HAS BEEN ABLE TO TAKE ADVANTAGE OF ITS TECHNOLOGICAL CAPABILITIES AND HAS ALWAYS DRIVEN INNOVATION WITH A VIEW TO SERVE AND IMPROVE SOCIETY, FOLLOWING THE PRINCIPLE OF BUILDING TO LAST.