

N.P.C. New Production Concept S.r.l. is an Italian company operating in the aerospace sector through its business unit Spacemind. The company is a provider of complete solutions and technologies both for space and ground segment, for civil, commercial and defence applications. The division operates in the following main areas:

- Development of space products for nano satellite platforms;
- Space mission development;
- Satellite integration;
- High performance ground based tracking solutions;

Concerning the space segment the company is experienced in nanosatellites platform design, manufacturing and integration, mission design and development. The company has a portfolio of nanosatellite products including structures, deployers, power management system and deployable deorbiting devices.

NPC Spacemind has been involved in several satellite missions, with a role of platform integrator and environmental test campaign responsible. A consolidated network of partners and suppliers allows the provision of complete solutions. NPC Spacemind target customers are companies providing space-based services (earth observation, communication, etc), Universities and national/european institutions.

Concerning ground equipment the company has developed and qualified MORAL (Alt-Azimuth robotic mounts): a family of tracking systems with high performances in terms of accuracy, precision and slew rate suitable for different optical payloads, ranging from 500 mm to 1 m in diameter, from applications ranging from astronomy to SSA.

Web site www.npcspacemind.com

N.P.C. New Production Concept S.r.l. Via Errico Malatesta 27/29, 40026 Imola (BO), Italy Tel. +39 0542 362000 / Mob +393336565088



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