14. Applications

- 14.1. Aerospace industry
- 14.2 Nuclear industry
- 14.3. Medical industry
- 14.4. Electronic industry
- 14.5. Machine tools industry
- 14.6. Automotive industry
- 14.7. Renewable energy industry
- 14.8. Art and creative industry
- 14.9. Process industry
- 14.10. Civil and building industry
14.1. Applications in Aerospace Industry


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5. P.Crouse, L.Li and J.T.Spencer, “Cutting 500 mm thick concrete using high power lasers below 2 kW”, *Proc. of 22nd International Congress on Application of Lasers & Electro-Optics (ICALEO’03)*, 13-16 October, Jacksonville, Florida, USA. Publ. by Laser Institute of America.P.Crouse,


7. J.Spencer, P.Crouse and L.Li, “Potential applications of high power lasers in nuclear decontamination and decommissioning”, *Photon06 Conference*, 4-7 Sept. 2006 Manchester, UK, by Institute of Physics, (invited).


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14.3. Applications in Medical Industry


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14.9. Applications in Civil and Building Industry


21. J.Lawrence and L.Li, “Wettability Characteristics of Polymethylene (PE) modified with CO2, Nd:YAG, excimer and


Portland Cement Surface of Concrete”, Wear, 246(1-2) pp.91-97, Nov. 2000


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