

VITA Europe Status Report

VITA Europe Technical Coordinator

Hermann H. Strass
Technology Consulting

Richard-Wagner-Str. 15A
86720 Noerdlingen
Germany

Tel.: +49-9081-290556
Fax: +48-9081-290558
techcon.hstrass@t-online.de

VITA Europe Status Report

- Major VME business at CERN
 - LHC (Large Hadron Collider)
 - Truckloads full of 9U x 440 mm boards and system chassis'
 - Starting now, getting live late 2006 - 2007
- VMEbus in
 - Shanghai, Hong Kong, Singapore
 - Brewery in Spain
 - and many more
 - Articles on VMEbus Systems mag. web site

VITA Europe Status Report

- Promote *VMEbus Technology*
 - 14 articles with VMEbus topics in 2005
- Plan for Silver Jubilee in 2006
 - Deutsches Museum Muenchen
 - Present historic VMEbus system and original specifications/standards from VMEbus Manuf. Group, IEEE, IEC, DIN to press and invited guests

VITA Europe Status Report

- **Environmental issues** (not just leadfree)
 - Start in Japan (voluntary action)
 - Europe followed (legal action)
 - RoHS (Restriction of Hazardous Substances)
 - WEEE (Waste Electrical and Electronic Equipment)
 - Other countries
 - Can be done, has been done
 - Not easy, no drop-in technology
 - Save money if done right
 - Check OSP web site

VITA Europe Status Report



for another 25 years in high-tech applications