

**Johnson Matthey Technology Centre,
Blount's Court, Sonning Common, Reading, UK, RG4 9NH**

SUMMARY OF ACTIVITIES IN PV TECHNOLOGY

Johnson Matthey PLC is an advanced materials and catalysis company, with a specialisation in precious metal chemistry. The Company has manufacturing operations world-wide and employs over 8,000 people. Commercial activities related to PV include the toll-fabrication of ruthenium-based photoactive dyes and silver-containing pastes for conducting-track formation on glass. We also have active R&D interests in developing materials and processes for incorporation into thin-film PV devices and OLEDs, such as low-temperature metallization inks suitable for use on plastics, low-work function coatings, novel transparent conducting oxides, and inorganic nanoparticles with Q-dot or plasmonic properties.