

1.0 Introduction

2.0 China background

Economic fundamentals/drivers

Future growth prospects

- Next five-year plan
- Relocation from the country to the city
- Infrastructure projects
- Per capita statistics
- Construction and housing sector statistics

Doing business in China

Intellectual property rights

Logistics

3.0 Titanium feedstock sector

Introduction

Geology and types of deposits

Current titanium feedstock production

Ilmenite - mineral sands

- hard rock

Ilmenite beneficiation - slag

- synthetic rutile

Rutile - mineral sands

- hard rock

Forecast titanium feedstock production to 2010

Outlook for the production of upgraded products within China

4.0 TiO₂ pigment production

Introduction

Historic development of the TiO₂ pigment sector in China

Review of current production and capacity

Chinese TiO₂ pigment technology issues

Waste management and environmental regulations

Pigment grades and quality issues

Future development of the sector

5.0 End-use markets for TiO₂ pigment

Introduction

Paint and coatings

Plastics

Paper

Other pigmentary markets

Non pigmentary markets

6.0 Strategic issues

Appendix 1 - Chinese feedstock producer profiles

Appendix 2 - Chinese TiO₂ pigment producer profiles