

JOINT STUDY GROUP REPORT



International Copper
Study Group



International Lead & Zinc
Study Group



International Nickel
Study Group

Study and Directory of By-Products of Copper, Lead, Zinc and Nickel

2012

- A joint report of the three Study Groups providing information on the by-product metals of copper, zinc, lead and nickel. Information is included on bismuth, germanium, indium, cobalt, platinum group metals, scandium, molybdenum, rhenium, selenium, tellurium and rare earth elements. The work was carried out by Oakdene Hollins of the UK under a contract for the three Study Groups.
- The 216-page Study provides information on the production, usage, trade and outlook for the by-product metals of copper, lead, zinc and nickel. Detailed information is provided on common sources of by-product metals, refinery processes, recycling, markets, contracts, historic prices and pricing mechanisms, uses, government regulations, REACH status of compounds, government stockpiles and trade restrictions.
- Information is provided up to 2012 and forecasts for 2012-2015. Data on expansion plans and forecasts are included.
- The accompanying 88-page Directory provides a listing of mining and producing companies and production capacity for each of the by-product metals.
- The Study and Directory are available as a package, sent as two pdf files.

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Study of By-Products of Copper, Lead, Zinc and Nickel, and Directory

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