Record Nr. UNINA9910820575603321 Autore Lynch Martin **Titolo** Mining in World History [[electronic resource]] Pubbl/distr/stampa London,: Reaktion Books, 2004 **ISBN** 1-280-49361-5 9786613588845 1-78023-005-2 Edizione [1st ed.] Descrizione fisica 1 online resource (352 p.) Collana **RB-Globalities** Disciplina 338.209 622.09 Mineral industries -- History Soggetti Mines and mineral resources -- History Mining engineering -- History Smelting -- History **Business & Economics** Mechanical Engineering **Engineering & Applied Sciences** Industries Mining Engineering Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di contenuto Mining in World History Cover; Imprint page; Contents; Preface; Prologue; 1. The Metallurgical Renaissance; 2. The Watt Engine; 3. New Frontiers; 4. The Copper Barons; 5. The Gold Factories; 6. Mass Production; Epilogue; References; List of Maps; Index This book deals with the history of mining and smelting from the Sommario/riassunto Renaissance to the present. Martin Lynch opens with the invention, sometime before 1453, of a revolutionary technique for separating silver from copper. It was this invention which brought back to life the rich copper-silver mines of central Europe, in the process making brass

> cannon and silver coin available to the ambitious Habsburg emperors, thereby underpinning their quest for European domination. Lynch also discusses the Industrial Revolution and the far-reaching changes to

mining and smelting brought about by the steam