1. Record Nr. UNINA9910798974703321 Autore Rundberget Bernt **Titolo** Tales of the iron bloomery: ironmaking in southeastern Norway-foundation of statehood, c. AD 700-1300 / / Bernt Rundberget; translated by John Hines Leiden;; Boston:,: Brill,, [2017] Pubbl/distr/stampa ©2017 ISBN 90-04-33157-3 Descrizione fisica 1 online resource (502 pages): illustrations (some color), maps Collana The Northern world: North Europe and the Baltic c. 400-1700 A.D. peoples, economics and cultures, , 1569-1462;; volume 76 Disciplina 669/.141094820902 Iron-works - Norway - Hedmark fylke - History - To 1500 Soggetti Iron - Norway - Hedmark fylke - Metallurgy - History - To 1500 Excavations (Archaeology) - Norway - Hedmark fylke Industrial archaeology - Norway - Hedmark fylke Iron age - Norway - Hedmark fylke - History Iron - Economic aspects - Norway - History - To 1500 Iron - Political aspects - Norway - History - To 1500 Hedmark fylke (Norway) Antiquities Norway History To 1030 Norway History 1030-1397 Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Appendix IIa: 14C-datings and dendrochronological datings from the Note generali Grafjell area. Includes bibliographical references and index. Nota di bibliografia Research backdrop -- Jernvinna in the Grafjell area: conformity in Nota di contenuto distinctiveness -- A regional tradition -- The dating of the Hedmark tradition -- The volume of production from the Hedmark tradition --The study area in the light of archaeological and historical sources --Tales of the iron bloomery -- The economic role of iron in an interregional perspective -- Appendix Ia: Bloomery sites excavated in the Grafiell area: data and interpretation -- Appendix lb: Excluded

bloomery sites, not archaeologically investigated -- Appendix IIa: 14C-datings and dendrochronological datings from the Grafjell area -- Appendix IIb: Excavated and dated bloomery sites of the Hedmark

## Sommario/riassunto

tradition -- Appendix IIc: Excavated and dated charcoal pits of the Hedmark tradition -- Appendix III: Calculation of volume and estimation of weight of slag in slag heaps.

"In Tales of the Iron Bloomery, Bernt Rundberget examines the ironmaking in southern Hedmark in Norway in the period AD 700-1300. Excavations show that this method is distinctive and geographically limited; this is expressed by the technology, organization, development and large-scale production. The ironmaking practice had its origins in increasing demands for iron, due to growth in urbanization, church power, kingship and mercantile networks. Rundberget's main hypothesis is that iron became the economic basis for political developments, from chiefdom to kingdom. Iron extraction activity grew from the late Viking Age, throughout the early medieval period, before suddenly collapsing around AD 1300. This trend correlates with the rise and fall of the kingdom"--Provided by publisher.