

# Reading free The origins of agriculture in europe material cultures (Download Only)

implement a circular economy of complex products like electric vehicles clean tech and hydrogen equipment support europe s raw materials industry capability to extract design manufacture and recycle materials promote innovation strategic investment and industrial production across specific value chains there is a clear trend in most european markets towards multifamily houses these require fewer materials per unit as well as changes in the type of building materials used such as stronger growth in flat roof components than in tiles strong regional preferences for building materials in her state of the union address in september 2022 european commission president ursula von der leyen recognised how raw materials like lithium and rare earths are increasingly replacing gas and oil at the heart of our economy and that the eu faced with growing demand and high market concentration should avoid falling into the same depend the european union has established a list of 30 critical raw materials mostly minerals that are considered strategic to the eu s economy and that have high supply risk but where do we get them resource use and materials raw materials and resources are essential for modern economies but they come with environmental impacts it is crucial that europe sources and uses them responsibly to successfully transition towards a circular economy climate neutrality and sustainability the raw materials initiative in 2008 the commission adopted the raw materials initiative which set out a strategy for tackling the issue of access to raw materials in the eu this strategy has 3 pillars which aim to ensure fair and sustainable supply of raw materials from global markets sustainable supply of raw materials within the eu general view on eu trade in raw materials in 2023 the value of total trade import plus exports of raw materials between the eu and the rest of the world was 165 billion since exports 68 billion were lower than imports 97 billion there was trade deficit of 29 billion the european commission presented the critical raw materials act in march 2023 parliament negotiators reached an informal agreement with the council which was adopted by meps on 12 december 2023 the text aims to make sure that more raw materials are extracted processed and recycled in the eu european progress in this field could help reduce europe s reliance on foreign supplies of scarce and environmentally unfriendly materials a more secure europe in the end what role can 2d materials play in advancing europe s goals on sustainability 2d materials can support sustainability goals both through promoting better use of raw the eu raw materials industry in a nutshell a large number of industries use raw materials as inputs providing a total added value of 1 300 billion 30 million people are employed in the raw materials industrial sector a sustainable supply of particular raw materials is of crucial importance for the development of green technologies icmcb describes the focus of its research as the synthesis elaboration and characterisation of new materials as well as the improvement of existing materials with applications in fields such as transport information storage and waste treatment wood has long been the material of choice for residential construction in the u s but there s an emergent and equally ancient material the single family office

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operating managing investments of a single family office

architecture raw earth critical materials mining approved despite green fears an unreliable partner is a diplomatic put down you hear a lot in these days of heightened geopolitical tension von der leyen fired it at this article focuses on the severe material and social deprivation within the european union eu in 2022 values are presented at both country and regional nuts level 2 as well as among different demographic groups mater proc 2023 15 1 24 doi org 10 3390 materproc2023015024 published 30 october 2023 download keyboard arrow down browse figures versions notes abstract the vulnerability of economies and the associated familiar lifestyles have led to numerous policy measures in europe european materials research society e mrs now has more than 4 000 members from industry government academia and research laboratories who meet regularly to debate recent technological developments of functional materials europe an undisputed leader in wind turbine production accounting for 58 of global production is heavily reliant on china for the materials that make these turbines possible a staggering polypropylene pp was the most used polymer in europe in 2021 accounting for 19 8 percent of plastics converter demand that year polypropylene is a commonly used thermoplastic that is used paper and paperboard was the most recycled packaging type at a rate of around 82 percent in contrast the recycling rate of plastic and wood packaging was below 40 percent much like waste advanced materials the root and source of prosperity for society in the european union consolidating europe s historical leadership on advanced materials can be a source of prosperity for the european industry our strategic and global position on advanced materials is currently at risk

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