

# Abstract

## ISSUE 1 / 2017

### End Use Segments: Transport | Mining & Construction



SMR GmbH

Steel & Metals Market Research

Reutte, November 2017

This study was exclusively prepared for ITIA – International Tungsten Industry Association.

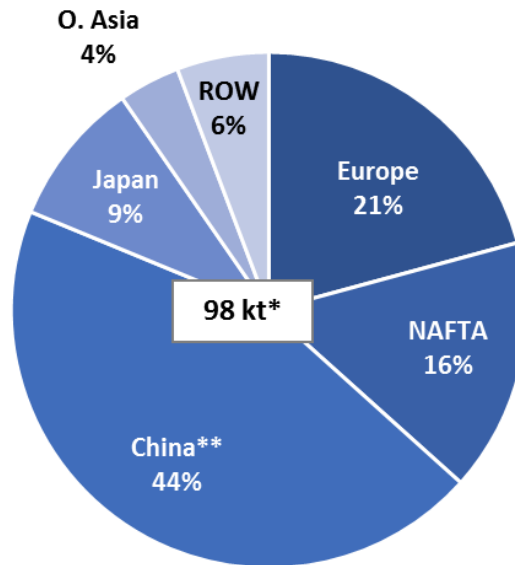
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## Key Questions: Abstract

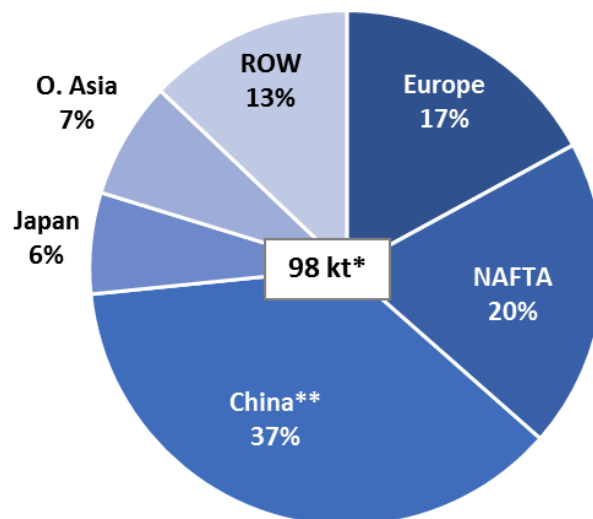
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## 1. Tungsten Market 2016 – Demand by Region

First Use Demand



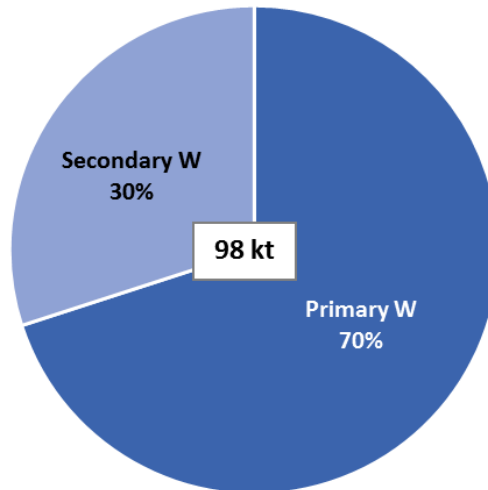
End Use Demand



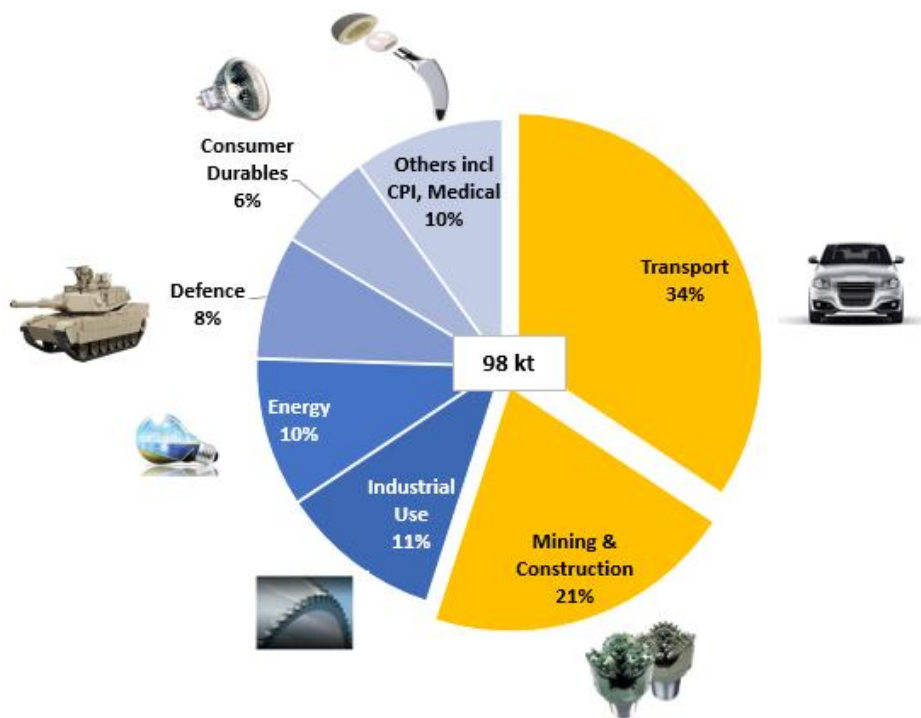
\*excl. up-stocking in China

\*\*incl. Taiwan

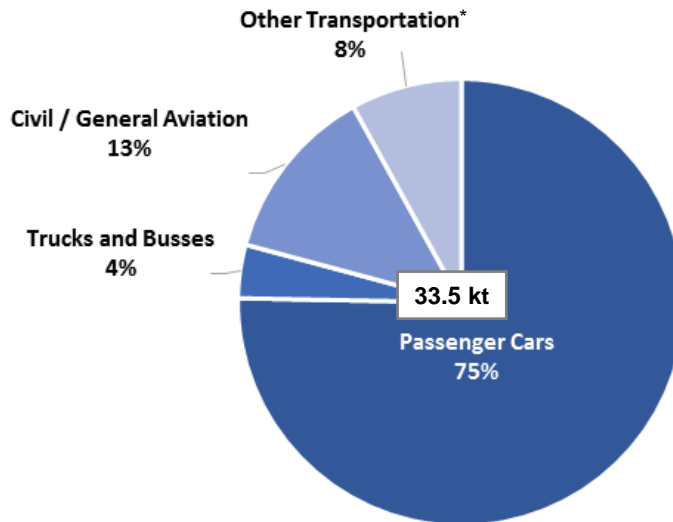
## 2. Primary Tungsten vs. Secondary Tungsten (Scrap)



## 3. End-Use Structure 2016

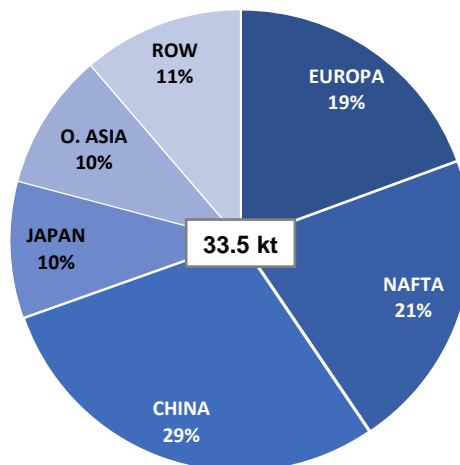


## 4. Transport Industry: Sub-Segments



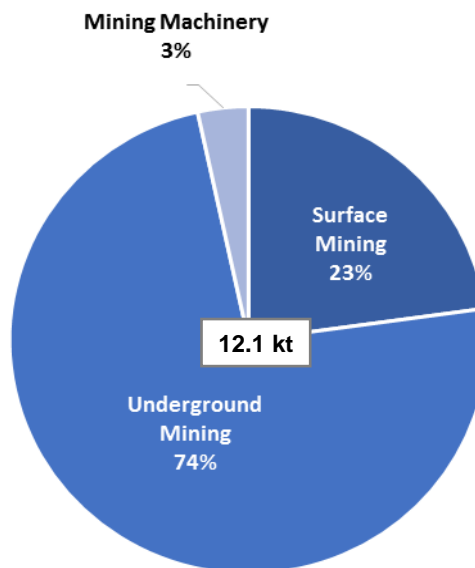
\*Ships, Trains/Railway, Farming Machinery, Other Vehicles (excl. Construction/Tools)

## 5. Transport Industry: End-Use by Region

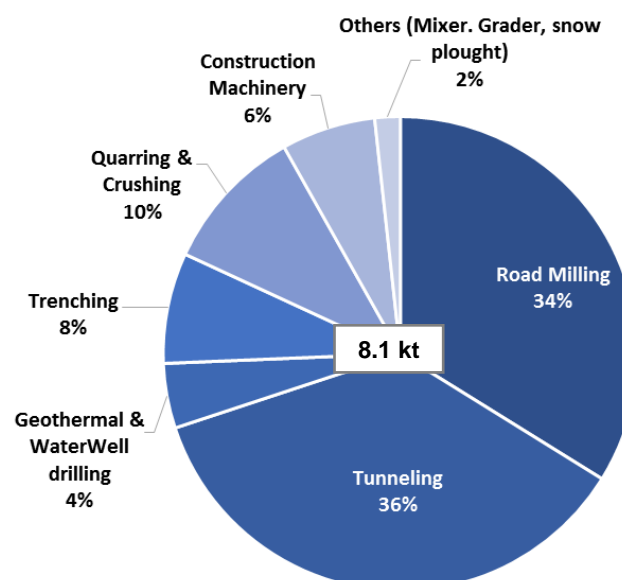


## 6. Mining & Construction: Sub-Segments

### Mining

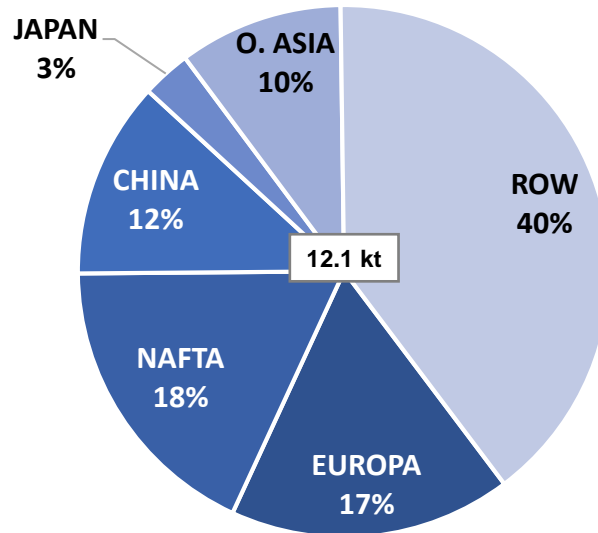


### Construction



## 7. Mining & Construction: End-Use by Region

Mining



Construction

