



HELLENIC REPUBLIC  
HELLENIC STATISTICAL AUTHORITY

Piraeus, 6 April 2017

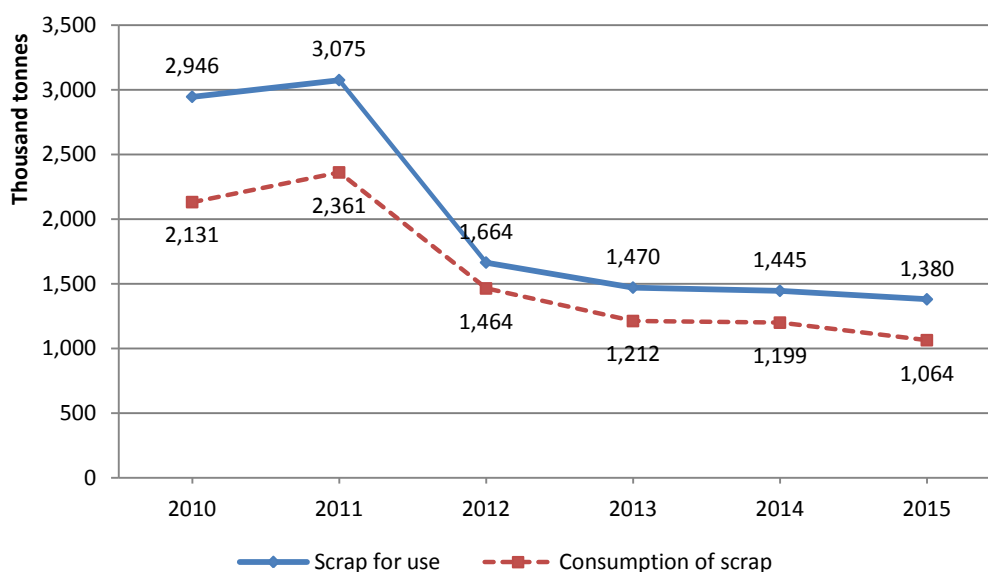
## PRESS RELEASE

### SURVEY ON IRON AND STEEL INDUSTRY: 2015

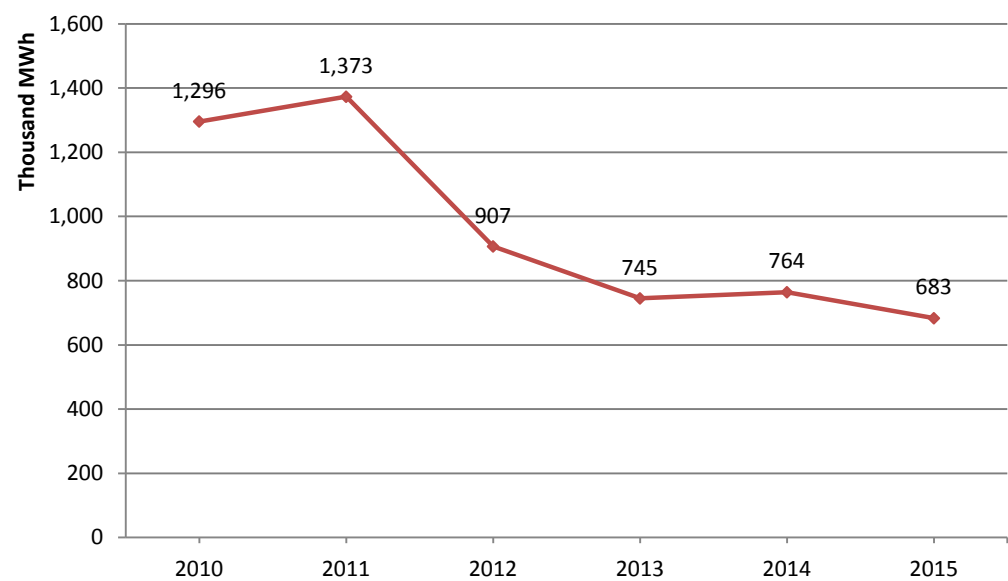
The Hellenic Statistical Authority (ELSTAT) announces data on the results of the annual survey on Iron and Steel Industry, for the year 2015. More specifically:

- The total quantity of scrap for use in the iron and steel industry recorded a decrease of 4.5% in 2015 compared with 2014. A decrease of 1.7% had been recorded in the corresponding quantity of scrap in 2014 compared with 2013 (Graph 1a, Table 1).
- The total quantity of scrap consumed by the iron and steel industry decreased by 11.3% in 2015 compared with 2014. In 2014, a decrease of 1.0% had been recorded in the corresponding quantity of scrap consumed compared with 2013 (Graph 1a, Table 1).
- The consumption of electricity in the iron and steel industry decreased by 10.6% in 2015 compared with 2014. In 2014, an increase of 2.6% had been recorded in the corresponding consumption of electricity compared with 2013 (Graph 1b, Table 2).
- The total investment in the iron and steel industry increased by 174.2% compared with 2014. In 2014, an increase of 18.7% had been recorded in the corresponding investments compared with 2013 (Graph 1c).

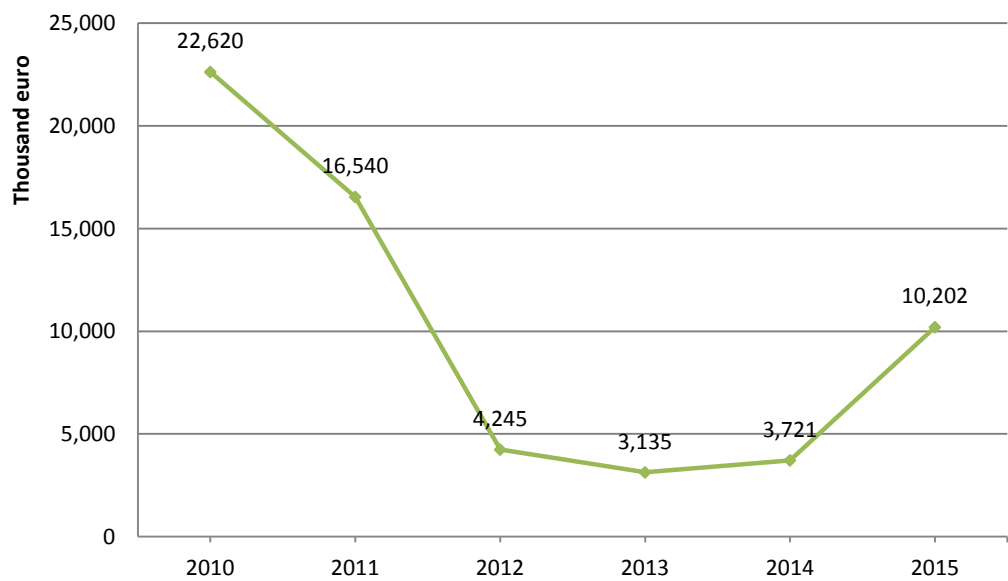
**Graph 1a: Scrap for use and consumption of scrap in Iron and Steel Industry, 2010-2015**



**Graph 1b: Consumption of electricity in Iron and Steel Industry, 2010-2015**



**Graph 1c: Total investment in Iron and Steel Industry, 2010-2015**

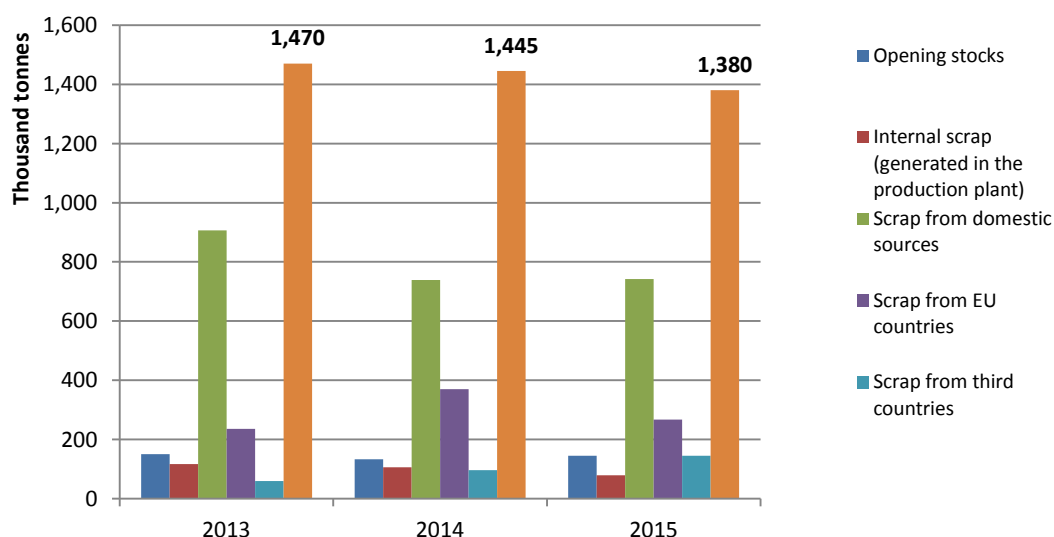


**Table 1: Scrap for use and consumption of scrap in Iron and Steel Industry by origin of scrap, 2013-2015**

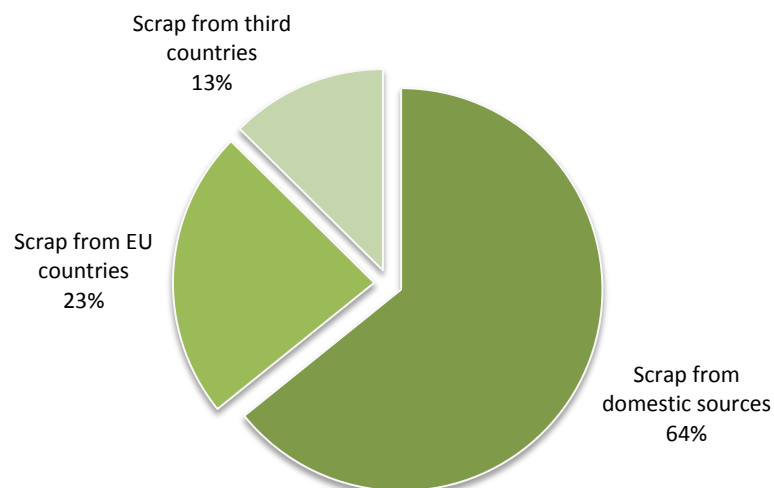
(quantities on tonnes)

	2013	2014	Change( %) 2014/2013	2015	Change( %) 2015/2014
Opening stocks	150,920	133,431	-11.6%	145,589	9.1%
Internal scrap (generated in the production plant)	116,930	106,033	-9.3%	79,076	-25.4%
Total scrap deliveries, of which	1,202,453	1,205,824	0.3%	1,155,030	-4.2%
<i>Scrap from domestic sources</i>	906,539	739,201	-18.5%	741,654	0.3%
<i>Scrap from EU countries</i>	236,519	370,216	56.5%	267,853	-27.6%
<i>Scrap from third countries</i>	59,395	96,407	62.3%	145,523	50.9%
<b>Scrap for use (total)</b>	<b>1,470,303</b>	<b>1,445,288</b>	<b>-1.7%</b>	<b>1,379,695</b>	<b>-4.5%</b>
<b>Consumption of scrap</b>	<b>1,211,722</b>	<b>1,199,362</b>	<b>-1.0%</b>	<b>1,063,651</b>	<b>-11.3%</b>

**Graph 2a: Scrap for use in Iron and Steel Industry by origin of scrap, 2013-2015**



**Graph 2b: Percentage distribution of scrap deliveries by countries of origin, 2015**

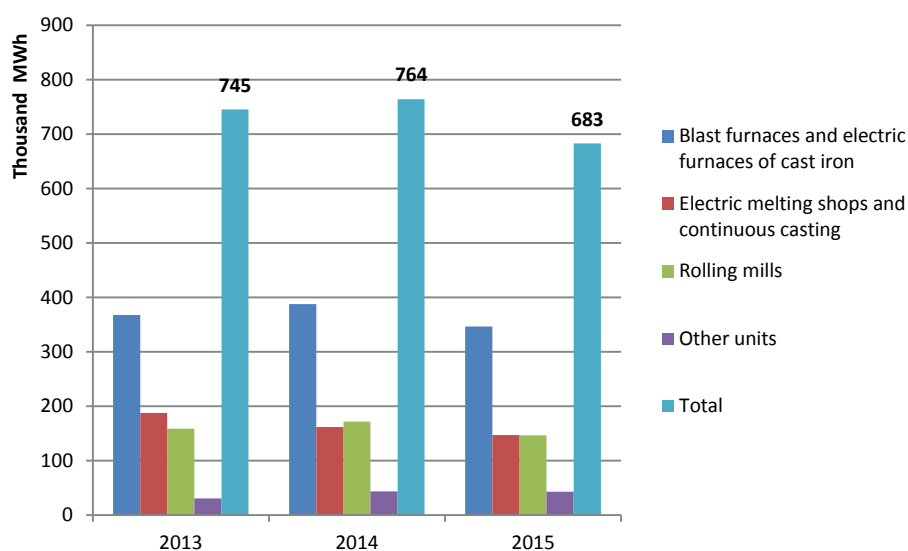


**Table 2: Consumption of electricity in Iron and Steel Industry, by use category, 2013-2015**

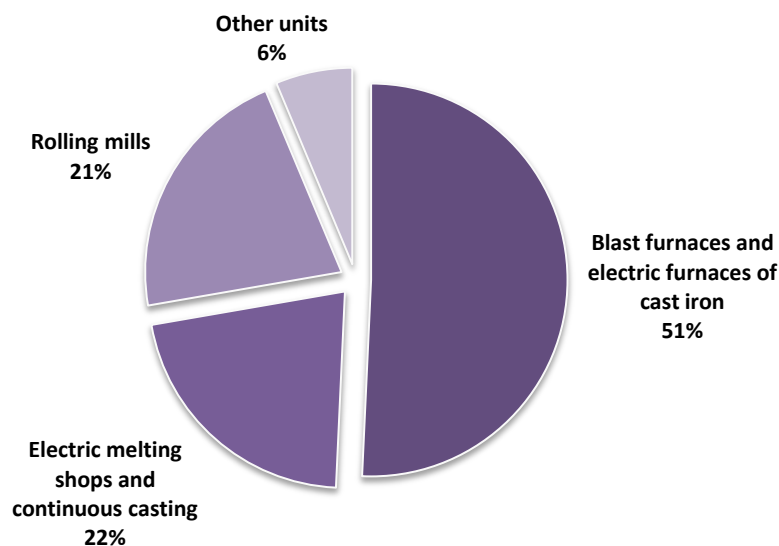
(Electricity in MWh)

	2013	2014	Change( %) 2014/2013	2015	Change( %) 2015/2014
Blast furnaces and electric furnaces of cast iron	367,687	387,579	5.4%	346,538	-10.6%
Electric melting shops and continuous casting	187,758	161,645	-13.9%	147,136	-9.0%
Rolling mills	158,834	171,569	8.0%	146,258	-14.8%
Other units	30,589	43,349	41.7%	43,154	-0.4%
<b>Total</b>	<b>744,868</b>	<b>764,142</b>	<b>2.6%</b>	<b>683,086</b>	<b>-10.6%</b>

**Graph 3a: Consumption of electricity in Iron and Steel Industry, by use category, 2013-2015**



**Graph 3b: Percentage distribution of electricity consumption in Iron and Steel Industry, by use category, 2015**



## EXPLANATORY NOTES

<b><i>Survey on the Iron and Steel Industry</i></b>	The Survey on Iron and Steel Industry is a yearly survey conducted in the framework of Regulation 48/2004. Pursuant to this Regulation, Member States, where the value added at factor cost of steel industry enterprises represents less than 1% of the Community total, can be exempted from the collection and production of these statistics. Greece fulfils this exemption criterion, nevertheless it compiles these statistics. The survey questionnaires are sent to the enterprises by e-mail.
<b><i>Legal framework</i></b>	The survey is conducted in the framework of the Regulation 48/2004 of the European Parliament and of the Council.
<b><i>Reference period</i></b>	Year 2015.
<b><i>Coverage</i></b>	The survey covers all the manufacturing establishments in Greece, classified under the groups 24.51 and 24.52 of Nace Rev.2, namely casting of iron and steel.
<b><i>Methodology</i></b>	The survey is a census survey.
<b><i>Variables</i></b>	The main variables of the survey are: <ul style="list-style-type: none"><li>- cast iron and steel scrap in tonnes,</li><li>- fuel consumption,</li><li>- investment expenditure.</li></ul>
<b><i>References</i></b>	More information (tables, graphs, methodological papers), on the Survey on Iron and Steel Industry are available on the website of ELSTAT, <a href="http://www.statistics.gr">www.statistics.gr</a> , at the following link: "Industry, Trade, Services, Transport > Manufacturing products > Iron and Steel".