



MILESTONES

- 1980 The factory was established for production of tempered cast iron castings material with complex technology and high energy consumption. Lead by the world trends in the metal casting, the first ductile cast iron castings have been produced the same year.
- 1985 Ossam foundry became the largest and the most up-to-date production factory for ductile cast iron on the Balkans, due to the latest equipment for the time being. All main foundry equipments melting units, moulding lines, cores making shop and sand mixture area were designed and built for mass production.
- The grey cast iron production by the "sandwich" method was started thereafter and it takes around 20-25% from all of the production.
- 2010 the production of ADI is started.





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- 1982 A prestigious foundry congress is held in Chicago, USA and foundry specialists from Ossam AD took part.
- 1997 The foundry is privatized and became a member company of Metal Technology Group Acad. A.Balevski Holding AD in Sofia, Bulgaria
- 2001 Ossam AD is the first Bulgaria foundry certified according to ISO 9001
- Other important certifications follows:
- April 2008 ISO 14001:2004
- HPQ certificates (DB) for:
  - ⇒ 2011 Production of Base plates of grey and ductile cast iron
  - ⇒ 2014 Spare parts for rolling stock of grey and ductile cast iron
- June 2014 TŰV certificate for Manufacturer of materials according to Directive 97/23/EC
- July 2013 KIWA certificate for VA RailPro parts production







- In the next years new processes, methods and materials are implemented, investments in equipment and software are made and all this leads to increasing of the effectiveness and quality of the production.
- 2014 2015 The simulation software Magma 5.02, ultrasound flaw detector Olympus, Siemens NX10 software are bought.
- end of 2015 A huge investment is made and a new moulding line DISAMATCH 24/28 together with an automatic sand quality control mixer are bought.
- 2016 new machining area is being equipped with three brand new CNC turning machines with CNC with investment of more than 500 K EUR.
- Continuous investments in qualification and training of the staff are made, including with different European programs and financial aid.