HALF DAY TRIP (4)  
IAR Company and Technological & Scientific Centers

1. IAR Company  
http://www.iar.ro

Almost a century ago, in 1925 in Brasov was established the first large Romanian airplane factory - “Industria Aeronautica Romana” (IAR). Between 1927 and 1945 the company built around 1000 planes of 25 different types out of which 8 under foreign license. In 1943 a production line was installed at the former IAR for building the famous Messerschmitt ME109G fighter plane. The most known aircraft entirely conceived and built by this company is the IAR-80 combat plane, ranked the fourth in world at the time of its appearance in 1939. In 1949, the factory IAR was transformed in Tractor –UTB Brasov factory. In the period 1950-1989, many types of tractors have been designed and built.

![IAR Factory](image1) ![IAR Aircraft](image2)

2. Research and Development Institute of the Transilvania University of Brasov  
http://www.unitbv.ro/institut_prodd/index.php?id=8

Located in the new Green Energy Independent University Campus - GENIUS, the Research and Development Institute of the Transilvania University groups its high-performance infrastructure in 12 specialized laboratories, available to the 22 research departments. The Institute represents the main component of a research pole of excellence for the 7th Centre Development Region of Romania, in the field of sustainable energy and environment. Research in the Transilvania University has been structured upon interdisciplinary priority fields, capable of ensuring and attaining a top position at national level and full integration in the European Research Area.