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Introduction

The reports of the International Association of Geodesy are published regularly since 1923 (Tome 1). They were called “Travaux de la Section de Géodésie de l’Union Géodésique et Géophysique Internationale” in the first years. In 1938 the name was changed to “Travaux de l’Association de Géodésie”. They were published on the occasion of the IUGG General Assemblies, which were held every three years until 1963, and since then every four years. These volumes serve as a comprehensive documentation of the work carried out during the past period of three or four years, respectively. The reports were published until 1995 (Volume 30) as printed volumes only, and since 1999 (Volume 31) in digital form as CD and/or in the Internet.

Since 2001 there are also mid-term reports published on the occasion of the IAG Scientific Assemblies in-between the General Assemblies. Usually they are presented before the Assembly to the IAG Executive Committee (EC) and are discussed in the EC meetings in order to receive and give advices for the future work.

The present Volume 37 contains the reports of all IAG components for the period 2007 to 2011 and is presented at the IAG General Assembly in Melbourne/Australia, in June/July 2011 in conjunction with the General Assembly of the International Union of Geodesy and Geophysics (IUGG). In addition, the quadrennial report of the IAG Secretary General is included, and links to the meetings summaries of the IAG Executive Committee are provided. Thereby a complete overview of the activities of the past four year period is presented.

The editors thank all the authors for their work. A feedback of the readers is welcome. The digital versions of this volume as well as the previous ones since 1999 may be found in the IAG Office homepage (<http://iag.dgfi.badw.de>)

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