Tourism is a people-based service industry. More than in many other sectors, its competitiveness and quality depend on people working in tourism. However, up till now the employment has been one of the least studied aspects of tourism sector within the framework of tourism statistics. As many countries all over the world, Egypt has been paid little attentions to the role of human resources and employment in the Egyptian tourism sector statistically or rather economically. The results of this study indicate that statistics on tourism-related employment in Egypt is usually fragmented, difficult to compare and often lacks quality, credibility and reliability. Thus Egypt is in need for a way to improve tourism labour market statistics. From another hand, the process of assessment of Tourism satellite Accounts (TSA) project in Egypt shows that Egypt has a good experience in implementing the TSA system. The application of the TSA in Egypt at this high level will create a new horizon for improving the quality of tourism employment statistics. Based on the research findings, the study developed a Human Resources Module on the basis of the Tourism satellite Accounts to extend the analytical capacity of the TSA as well as trace most issues that relevant to the tourism labour market in Egypt.