The subject of this dissertation is the process of the Environmental Impact Assessment in relation to the respective European legislation. The dissertation aims at providing a comprehensive analysis of the current Environmental Impact Assessment legislation, including its historical, international and European contexts. The dissertation proceeds in five chapters. Chapter One outlines the general characteristics of the Environmental Impact Assessment procedure and the principles that govern it. Chapter Two examines the development of the Environmental Impact Assessment process in international law, with emphasis on the Aarhus Convention. Chapter Three focuses on the anchoring of the procedure in European law. The core part, then, is Chapter Four, which delineates the separate phases of the Environmental Impact Assessment process as defined in Czech legislation. In the last chapter, the expected changes in the concept of the Environmental Impact Assessment are sketched.