

PROGRAMME FOR TECHNICAL VISIT TO ZWENTENDORF NPP

22 May 2017

PARTICIPANTS FROM DIVISION OF GENERAL SERVICES
 DEPARTMENT OF MANAGEMENT
 INTERNATIONAL ATOMIC ENERGY AGENCY



Time	Activity
09:00	DEPARTURE FROM VIENNA
09:45	ARRIVAL AT ZWENTENDORF
10:00-11:00	<p>INTRODUCTION LECTURE</p> <p>1. History of Austrian NPP programme: <i>Decision-making, how did it start, why did it stop (public acceptance), who was involved, siting considerations etc.</i></p> <p>2. Basic overview of NPP technology: <i>Comparisons of technologies, safety measures etc.</i></p> <p>3. Short film on construction of Zwentendorf NPP</p>
11:00-12:00	<p>PLANT WALKDOWN:</p> <p>Sections, features and functioning of the NPP: <i>Element fuelling system, reactor vessel, structures of the reactor vessel safety systems, emergency condensing system, condensers, turbine, fuel rods control rods, the emergency shutdown systems, arrangements for power backup system (diesel generators).</i></p>
12:00-13:00	LUNCH
13:00-15:00	<p>PLANT WALKDOWN CONTINUES:</p> <p>Sections, features and functioning of the NPP: <i>Element fuelling system, reactor vessel, structures of the reactor vessel safety systems, emergency condensing system, condensers, turbine, fuel rods control rods, the emergency shutdown systems, arrangements for power backup system (diesel generators).</i></p>
16:00	DEPARTURE FROM ZWENTENDORF
17:00	ARRIVAL IN VIENNA