Country: Turkey
Client: Capita Symonds on behalf of the Lenders
Construction Value: US$ 1,350m (Izmit Bay Crossing)

We are providing specialist advice for the Izmit Bay crossing to Capita Symonds, the Lender's Technical Advisor for the approximately 400km long Gebze-Orhangazi-Izmir Motorway BOT Project. The Izmit Bay crossing consists of a suspension bridge with a main span of approximately 1,500m and an overall length of approximately 3,000m; and a major approach viaduct, the southern approach viaduct, approximately 1,400m in length. The southern approach viaduct alignment crosses several strands of the North Anatolian fault.

The advice provided during this commission includes the review of the design, construction methodology, and operational and maintenance aspects for the suspension bridge and the southern approach viaduct. As part of the Lenders' Technical Advisory team, we are currently working closely with the lenders, the sponsors, their advisors, and contractors to assist in achieving financial close on the project.