In-Situ Machining Solutions Ltd

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Company logo

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In-Situ Machining Solutions (UK) Ltd are an on-site, on-board precision machining company serving a wide range of industries around the world on a 24 hour, 7 days a week working program as required by our customers. Our mission is to offer a top-quality on-site machining service with a professional team of people in a cost-effective manner, anywhere in the world and on time. We have demonstrated this ability continuously to the satisfaction of our customers. Our client base includes mostly blue-chip companies in the Power Generation, Marine, Petro Chemical, Steel, Cement and a variety of process plant. Our dedicated team of engineers and skilled craftsmen are used to global traveling and are fully versed in working in planned and urgent unplanned working situations using a diverse range of portable machines and machining techniques. The engineering department of the company has many years of experience in the on-site machining business. They have the capacity to design standard and special purpose machining tools and associated equipment to suit most on-site, in-place machining projects that arise. The company has a fully equipped machine shop and produce machine tools, jigs, and fixtures in the house to exacting standards. In-Situ Machining Solutions’ emphasis on quality is extremely important given the high precision components the company is involved in repairing, such as turbomachinery and diesel engine bearing journals and mating housings. These components have to be refurbished to the manufacturers (OEM’s) design criteria and to the same working tolerances. Using the on-site machining approach to repair alleviates the necessity for large items of machinery to be removed from the plant, factory or shipyard to be repaired, saving money in dismantling, transporting and subsequent re-assembly of equipment. Many of these generating, manufacturing and marine sites are situated in isolated areas of the world; the cost to repair away from site becomes unviable due to lengthy turn-around times.