Asset Integrity Consulting Engagement with a Major FPSO Operator

SRJ CASE STUDY E06, 2020



INTRODUCTION

SRJ Technologies have recently been engaged by a major FPSO Operator to support their Assets Integrity team in a number of key work scopes pivotal to retaining sustained operational integrity across their global fleet of FPSO vessels.

WORK SCOPE

As part of this work scope (which is still in progress), SRJ are providing expert advice and consulting support to help the Client's Assets Integrity team simplify and optimise transition of the existing operational integrity management tools and systems which they use, and associated data, to a new corporate ERP platform. These tools, systems and data will not all be fully contained within the new ERP system, but they will, of course, all need to integrate seamlessly.

A pre-requisite for managing the transition process efficiently therefore is to define the 'to be' integrity management landscape, identify the transformation steps that will need to be taken and their logical timing and sequencing, and allocate ownership for activity implementation and oversight.



Coordinating the development of such an Asset Integrity ERP delivery road map is one of the key work elements being undertaken by SRJ and draws upon the experience of our consultants in managing previous, similar transition programmes.

DISTINCTIVE DIFFERENCE OF SRJ APPROACH

The above work scope involves interaction with and between multi-discipline operational stakeholders within the Client's organisation. Coordinating such interaction is always a challenge, and one which has been further complicated by the prevailing COVID-19 pandemic, but our tried and tested work methods ensured timely and successful delivery with minimal impact and disruption.

The consultants at SRJ Technologies have substantial integrity management experience covering all stages of the asset life cycle that has been accumulated over many years and from working across a diverse range of industries. The specific scopes described above represent just a small proportion of the many different elements of asset integrity management that we can help to improve by working collaboratively with our clients.

SRJ provides specialised engineering services and containment management solutions for piping systems.

Contact us for more information.

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