Secure Your Project Success A Comprehensive Look at The Current State of Requirements in the

Defense and Security Sector

QRA and The Engineer partnered to conduct a comprehensive research survey aimed at illuminating the intricate relationship between organizational processes and quality requirements.

Drawing insights from the responses of more than 150 engineering professionals across diverse

industries, this survey delves into the challenges and opportunities surrounding requirements, offering a nuanced understanding of current landscapes.

Segmenting the data by industry results in tailored insights and statistical benchmarks allowing

your team to navigate the specific dynamics of your industry.

Do You Have Tools and Process in Place to Manage and Process Technical

100%

Requirements?



Your Organization Consider the Quality of the Technical Requirements?



Somewhat Important



22%

33%

33.3%

0%

11%

Other

30%

No

0%

Quality Assurance and Compliance

Collaborative and Iterative Approach

11-20%

0%

Low Quality?

Approach to Requirement Writing

0%

Using

Software

Requirement Traceability

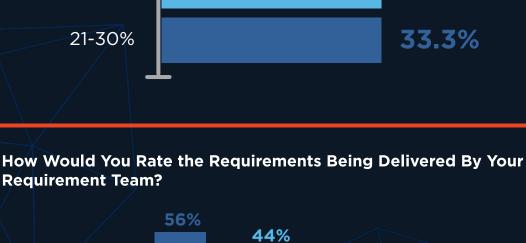
Reducing Requirement Rewriting

Implementing Formal Processes

Maintaining Requirements?

6-10%

What Percentage of the Total Project Budget is Allocated to Creating and



Very High Adequate Low Very High Quality Quality Low Quality Quality

What Would You Consider To Be the Most Significant Differentiator Between Requirements Writers That Produce Top Quality and Those That Produce

50%



For Which Aspects of the Requirements Process Would Your Team Benefit From Having Additional Support?

Using a

Review

Stage

15%

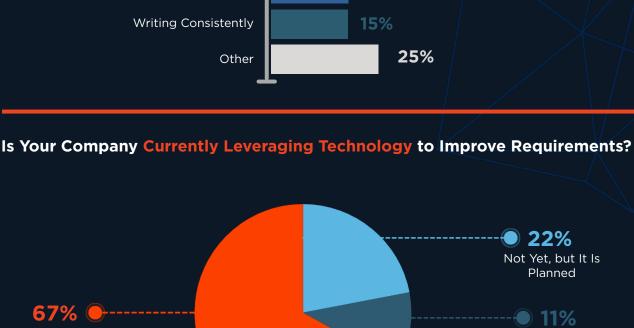
15%

0%

On a

Situational

Basis



What Are the Processes for Requirements Development

Receiving Customer Requirements and

Receiving Customer Requirements and

Generating Your Own Requirements

Decomposing Them Into Your Own

Proceeding with Them as Is

for Internal Use

How Important Do You Think Having Realtime Access to the

and How Are They Used?

Across All Documents?

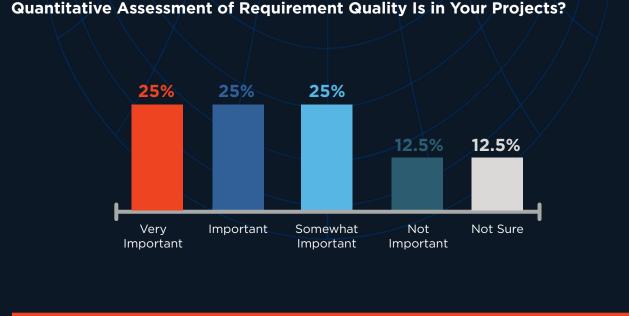
suite of requirements tools.

Generating Internal Requirements for External Use (Clients, Contractors, Subcontractors)

18%

32%

23%



Help in Prioritizing Work 40%

What Benefits Would You and Your Team Derive From Having Realtime Access to the Quantitative Assessment of the Quality of Requirements



landscape. Integrating software tools with requirements offers a powerful option for enhancing the capabilities of requirement authors, leaders, and project execution.

Learn how you can embrace these technologies with the help of QRA and our