



1-2 Mayıs 2018 tarihleri arasında Reston, Virginia, A.B.D'de gerçekleşen **CMMI Capability Counts 2018** konferansına katılım sağlayarak, "**Savunma Sanayi Projelerinin CMMI Odaklı Olarak Yönetilmesi** (Management of Defense Industry Projects With CMMI Focus)" başlıklı bir sunum gerçekleştirdim.

Sunuma konu olan çalışmayı hazırlamamızdaki temel motivasyon; savunma sanayi projelerinin, CMMI V1.3, ISO 15504 gibi süreç olgunluk modelleri ve ISO 9001, AS 9100 gibi kalite sertifikasyon gereksinimlerine göre yönetilmesi gittikçe önem kazanması oldu. Bu motivasyon ile, Aselsan Haberleşme ve Bilgi Teknolojileri (HBT) Sektörü bünyesinde, 2016 yılındaki CMMI v1.3 Seviye 3 sertifikasyon işlemleri sırasında elde edilen tecrübe ve tespit edilen ihtiyaçlar üzerine, MS Team Foundation Server altyapısı kullanılarak ve bu uygulamayı TFS API ve C # tabanlı DLL dosyalarıyla özelleştirerek projelerinin hazır olma seviyesini izlemek için bir uygulama geliştirildi. Bu sunumda, söz konusu Proje İzleme uygulaması ayrıntılı olarak açıklanmakta ve örnek proje izleme bulguları paylaşıldı.

Capability Maturity Model Integration (CMMI) ® enstitüsü tarafından düzenlenen Capability Counts 2018 konferansı hakkındaki detayları ve gerçekleştirdiğim "**Management of Defense Industry Projects With CMMI Focus**" başlıklı sunum hakkında bilgileri

yazının devamında bulabilirsiniz.



CMMI ® Capability Counts 2018 konferansı ana sayfasına ulaşmak için [tıklayabilirsiniz](#) .

CMMI ® Capability Counts 2018 konferansı konuşmacılarına hakkında bilgilere ulaşmak için [tıklayabilirsiniz](#)

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Erkan Okur
Design Management and Technologies Expert Engineer at Aselsan CIT

 **Erkan Okur** is an Industrial Engineer, specially focused on Enterprise Softwares, PLM (Product Lifecycle Management) and ALM (Application Lifecycle Management). Since 2007, he has been involved in diverse Enterprise Software Development / Implementation projects performed in different companies and has expertise in related subjects: Process Analysis, Process Management, Requirement Analysis and Management, Quality-Reliability Management, Technical Documentation, Software Process Improvement and CMMI. He has been working for Aselsan CIT as Design Management and Technologies Senior Engineer since 2016 and is continuing graduate education in METU Software Engineering program.

Achieving Capability in Regulated and Government Environments
Management of Defense Industry Projects with CMMI Focus

In the defense industry, it is becoming more and more important to manage the Projects according to process maturity models (CMMI V1.3, ISO15504, etc.) and quality certifications (ISO 9001, AS 9102, etc.) requirements. For this purpose, Aselsan Communication and Information (CIT) Sector developed an application during their CMMI v1.3 Level 3 certification processes to monitor their project's readiness level by customizing MS Team Foundation Server Framework with TFS API and C# based DLL files. In this paper, the Project Tracking application is explained in details and sample project tracking findings are shared.

CMMI® Capability Counts 2018 konferansı konuşmacı profili sayfama ulaşmak için [tıklayabil](#)
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Gizlilik nedeniyle sunum dosyasını maalesef burada paylaşamıyorum. Ama yaptığımız çalışma hakkında bilgi almak için, bana [Linkedin](#) ve/veya [İletişim Formu](#) üzerinden ulaşabilirsiniz.

SPEAKER PROFILE

Erkan OKUR

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SPEAKER PRESENTATION

Management of Defense Industry Projects with CMMI Focus

Conference Track: Achieving Capability in Regulated and Government Environments

In the defense industry, it is becoming more and more important to manage the Projects according to process maturity models (CMMI V1.3, ISO15504, etc.) and quality certifications (ISO 9001, AS 9100, etc.) requirements. For this purpose, Aselsan Communication and Information (CIT) Sector developed an application during their CMMI v1.3 Level 3 certification processes to monitor their project's readiness level by customizing MS Team Foundation Server framework with TFS API and C# based DLL files. In this paper, the Project Tracking application is explained in details and sample project tracking findings are shared.

