# DIGITALIZING THE VERIFICATION & VALIDATION PROCESSES ON BOTH SIDES OF THE V-MODEL





### WEBINAR RULES

PLEASE, TRY TO REMAIN MUTED ALONG THE WEBINAR

THERE IS A CHAT BOX FOR YOU TO ASK QUESTIONS OR SEND COMMENTS

**ADDRESS THOSE QUESTION TO THE USER "The REUSE Company"** 

IN CASE OF ANY TECHNICAL ISSUE, PLEASE USE THIS CHAT BOX OR MAIL US AT:
"support@reusecompany.com"

THIS WEBINAR WILL BE RECORDED

THE LINK WITH THE CONSEQUENT RECORDING WILL BE SENT IN A FEW DAYS



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## UNDERSTANDING VERIFICATION & VALIDATION APPLYING V&V PROCESSES



### INTRODUCTION

**MEET YOUR GUIDE** 

### **MEET YOUR GUIDE**

### **INTRODUCTION**



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## UNDERSTANDING VERIFICATION & VALIDATION APPLYING V&V PROCESSES



### UNDERSTANDING VERIFICATION & VALIDATION

**V&V - WHAT IS THAT?** 

WHEN & WHAT TO V&V?



### **V&V - WHAT IS THAT?**

#### **UNDERSTANDING VERIFICATION & VALIDATION**

### OBJECTIVE EVIDENCE

### THE RIGHT THING



### **VALIDATION**



### **V&V - WHAT IS THAT?**

**UNDERSTANDING VERIFICATION & VALIDATION** 

### **OBJECTIVE EVIDENCE**

THE THING RIGHT



VERIFICATION



#### **UNDERSTANDING VERIFICATION & VALIDATION**

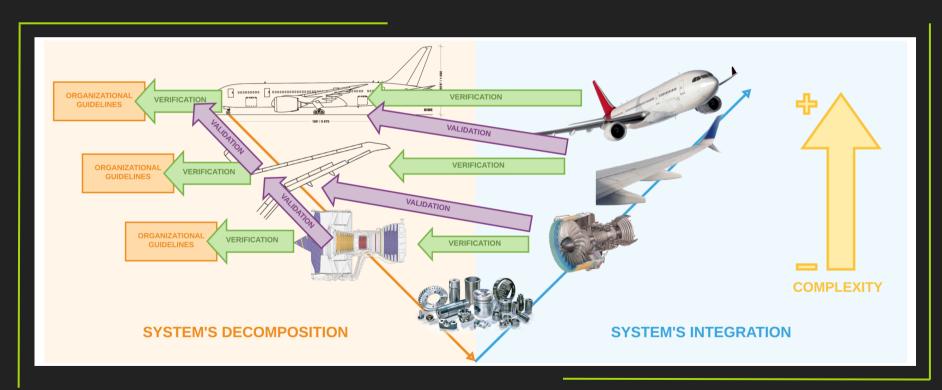
### WHEN? **EVERY PROJECT** PHASE



#### **UNDERSTANDING VERIFICATION & VALIDATION**

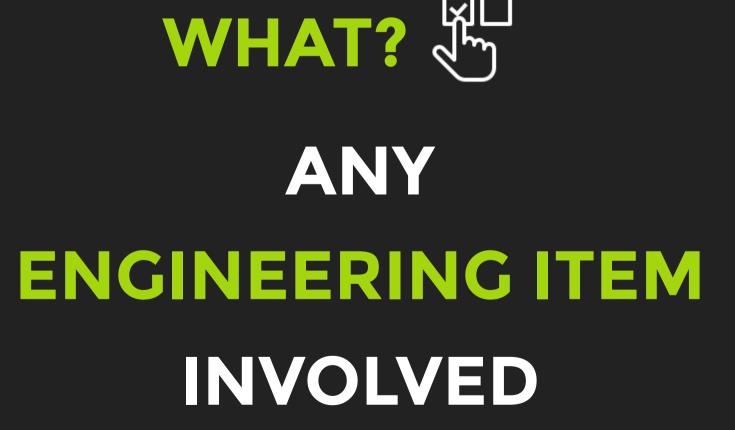
### WHEN?







**UNDERSTANDING VERIFICATION & VALIDATION** 

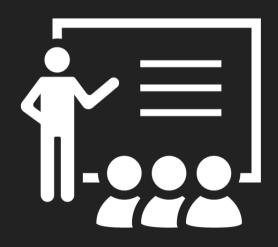


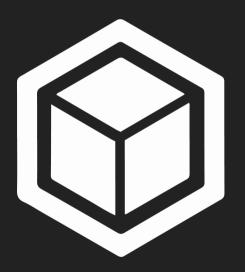


### **UNDERSTANDING VERIFICATION & VALIDATION**

### WHAT?









**REQUIREMENTS** 

**MODELS** 

**COMPONENTS** 



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## INTRODUCTION UNDERSTANDING VERIFICATION & VALIDATION APPLYING V&V PROCESSES



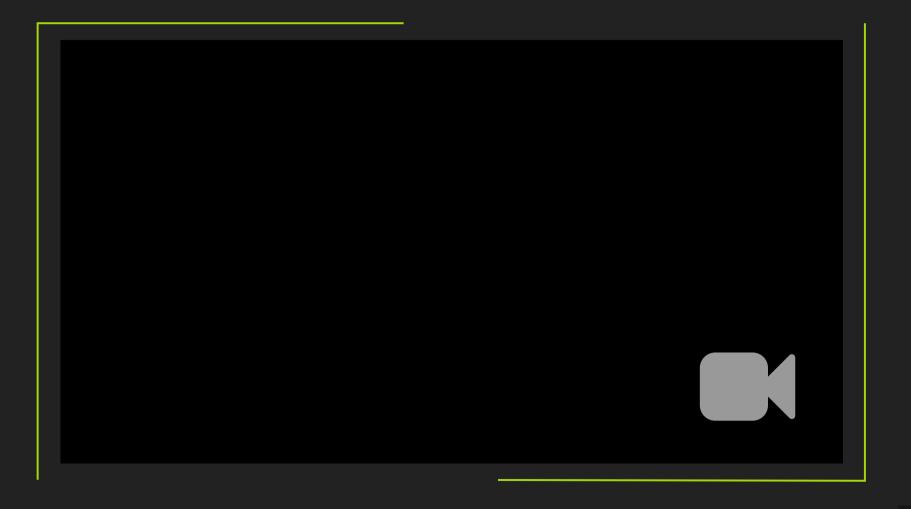
### **APPLYING V&V PROCESSES**

**RIGHT VS LEFT SIDE** 



### **RIGHT VS LEFT SIDE**

### **APPLYING V&V PROCESSES**



### ANY QUESTIONS OR DISCUSSIONS?





### COMING UP...

RAISE THE ANTE: HIGH-QUALITY
MODELS IS THE ONLY WAY FORWARD
AFTER HIGH-QUALITY REQUIREMENTS

**APRIL 19, 2022** 

**APRIL 21, 2022** 





### THANK YOU FOR YOUR

### TIME AND ATTENTION

