

SafePlex Systems, Inc.

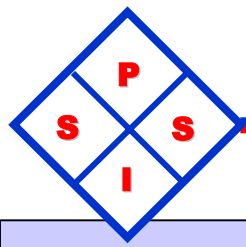
HOUSTON, TEXAS

Systems, Products, Services, Integrity

Sales@safeplexsystems.com

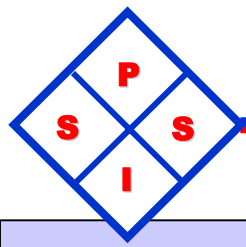
**OPERATIONS
&
MAINTENANCE
TRAINING FOR “SIS”
ENGINEERS & TECHNICIANS**

TÜV CERTIFIED COURSE FOR SIS TECHNICIANS



THE PURPOSE OF THIS TRAINING COURSE

- 1. TO TRAIN TECHNICIAN TO THE REQUIREMENTS OF THE IEC 61511 OR ANSI/ISA S84.00.01 – 2004 ESD SYSTEM DESIGN, TESTING AND MAINTAINING STANDARD.**
- 2. TO CERTIFY THOSE WHO PASS THIS TRAINING COURSE'S CERTIFICATION TEST.**
- 3. TO PROVIDE A THIRD PARTY VERIFICATION OF THE SKILLS NECESSARY TO SERVICE, MODIFY AND REPAIR A "SIS" THAT WAS OR WAS NOT DESIGNED UNDER THE IEC 61511 OR ANSI/ISA S84.00.01 – 2004.**

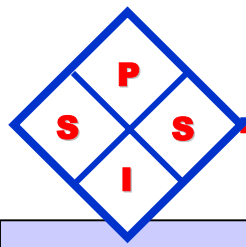


WHY?

**O&M TRAINING IS PREVENTION INSURANCE!
THE "SIS" IS THE LAST LINE OF DEFENSE!**



**WOULD YOU ALLOW YOUR CHILD
TO BE OPERATED ON BY A MAN
WITHOUT CERTIFICATION?**

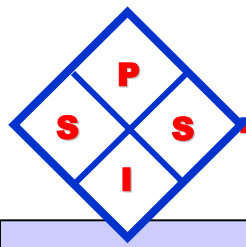


WHY?

OSHA 1919.119 (PSM) CALLS FOR TRAINING OF PERSONNEL INVOLVED WITH THE PROCESS SAFE OPERATIONS



**STEP #1: BUYING A SAFETY SYSTEM
STEP #2: MAINTAINING ITS INTEGRITY**



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WHY?

IMPACTS YOUR INSURANCE RATE!

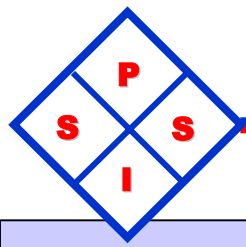
LOWER RISK, LOWER RATES!



IT CAN SAVE LIVES!

IT CAN PROTECT YOUR PLANT!

TÜV CERTIFIED COURSE FOR SIS TECHNICIANS



AGENDA

DAY #1

1. INTRODUCTION
2. LESSON #1 – TERMS & MODELING (Chapters 1-7)
3. LESSON #2 – HAZ-OP & RISK (Chapter 8)
4. RISK ALLOCATION (Chapter 9)
5. EXAMPLE PROBLEM

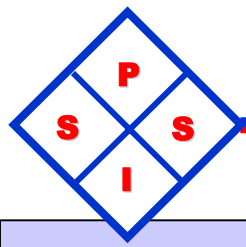
DAY #2

1. LESSON #3 – SIS DESIGN (Chapters 10 – 11)
2. LESSON #4 – SIS DESIGN CHANGES (Chapters 10 – 11)
3. REQUIREMENTS OF APPLICATION SOFTWARE (Chapter 12)
4. LESSON #5 – V & V TESTING (CHAPTERS 13-14)

DAY #3

1. LESSON #6 – SIS SAFETY VALIDATION (CHAPTER 15)
2. LESSON #7 – SIS OPER & MAINT (CHAPTER 16)
3. LESSON #8 - SIS MODIFICATION (CHAPTER 17)

AFTERNOON –TÜV CERTIFICATION TEST



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FOR MORE DETAILS CONTACT

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CLIENT DRIVEN PROVIDER OF SYSTEMS, PRODUCTS AND SERVICES