



*Setting the Standard for Automation™*

**Algemene Leden Vergadering**  
**Thema avond ISA-95**  
***Connecting your Process***

**Avans Hogeschool,**  
**22 november 2011**

Standards  
Certification  
Education & Training  
Publishing  
Conferences & Exhibits

**ABB**

 **DOEDIJNS**

 **IAP**



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**egemin**

 **PEPPERL+FUCHS**

 **SPIE**  
SPIE Controlec

 **EMERSON.**

 **invensys**

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TECHNOLOGY

**TASK<sup>24</sup>**

 **AUTOMATIE**  
HET 14-VAKBLAD VOOR MECHANIE EN BESLUIT

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# ISA – Setting the standard

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## *ISA-95 Connecting your process*

16.30	Ontvangst met broodjes
17.00	Welkom
17.15	<i>ISA-95 De Opleiding</i> Peter van den Berg, Avans Hogeschool Bart Pape, Harm Bastiaansen, William van Lith en Kasper Teeven
17.45	<i>ISA-95 De Standaard</i> Bas van de Kerkhof, ISA NL
19.00	<i>ISA-95 De Praktijk</i> Frank van Tour, Actemium
19.45	Discussie
20.00	Algemene Leden Vergadering
21.00	Borrel + afsluiting

# ISA - The Nederlands Section

*Setting the Standard for Automation™*



- International Society of Automation
- Vereniging van Industrial Automation professionals
- Wereldwijd 30.000+ leden
- Bestaat ruim 65 jaar
- Non profit
- Activiteiten
  - Standaarden
  - Training
  - Certificering
  - Publishing
  - Conferences

[www.isa-org.nl](http://www.isa-org.nl)

# ISA – Setting the standard

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- ISA 5 P&ID Symbols
- ISA 12 Hazardous Areas (ATEX)
- ISA 18 Alarmmanagement
- ISA 20 Specification Forms
- ISA 75 Control Valves
- ISA 84 Functional Safety (SIL)
- ISA 88 Plant structure & Batch Applications
- ISA 95 Manufacturing Execution Systems
- ISA 99 IT Security in Process Industries
- ISA 100 Wireless Instrumentation
- ISA 106 Models for Continous Processes

**[www.isa-org.nl](http://www.isa-org.nl)**

# ISA Student lidmaatschap

*Setting the Standard for Automation™*



- Toegang tot de standaarden
- Toegang tot het Netwerk
- Toegang tot Webseminars
- Toegang tot de NL Seminars
- Ontvangst vakbladen
  - Automatie
  - Intech Magazine

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# About setting the standard...



E27  
100W



E27  
3W LED



M10



M10



... for automation



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