



Minutes of the 15th The Hermes Standard Initiative Meeting

Date: 17th of November 2025
 Venue: Productronica and Microsoft Teams
 Minutes: Markus Mittermair, Chair

Participating 23 (30%) companies in alphabetical order	
4IR.UK British Systems	Kulicke & Soffa
ACHAT5 Engineering	Kurtz Ersa
ASMPT SMT Solutions	MYCRONIC
ASYS Automatisierungssysteme	Rehm Thermal Systems
BESI	Scheid IT
CKD	SEHO Systems
E-Flex SMT	SEICA
Essemtec	SICK
FAMECS	Siemens AG
IBL Löttechnik	SMT Thermal Discoveries
IPTE	Whitt
ITW EAE	
Initiative members 54 (70%) not being present in the meeting	
6TL Engineering	kolb Cleaning Technology
allSMT	MagicRay Technology
Asscon	Mirtec
Bright Machines	Nordson ASYMTEK
BTU	Nordson Test & Inspection
Cencorp	NUTEK
CTI Systems	OMRON
CTS	OSAI
Digitaltest	PARMI
ECD	PEMTRON
EUNIL	Rejoint
eXelsius	RG Elektrotechnologie
FENIX	Saki Corporation
FLEXLINK	SEICA automation
GKG	Solderstar
GÖPEL electronic	Sonic Technology
HANWHA	SPEA S.p.A
Hayawin	Sunsda Technology Co., Ltd.
HB Automation	SYNEO
Heller Industries	SYSTECH Europe
ILJIN	TAKAYA Corporation
Innomelt	Test Research Inc. (TRI)
Japan Unix	Universal Instruments Corp.
JOT Automation	VISCOM
Keysight Technologies	ViTrox
KIC	YJ Link
Koh Young Technology	YXLON



Agenda of 15th The Hermes Standard (IPC-HERMES-9852) Initiative Meeting

The Hermes Standard Initiative meeting @ Productronica & Microsoft Teams		
Welcome <ul style="list-style-type: none"> Introduction of new initiative members Recap 14th Meeting in November 2024 	Markus Mittermair Chair of the Initiative	13:00
<ul style="list-style-type: none"> Feedback from the IPC Standards European Committee and Task Group Meetings in Munich this October 	Thomas Marktscheffel ASMPT	13:20
Internal feedback from the members	All participants	13:40
Alternative approach and preferred way to cover Machine Inlet Control Loop with Hermes	Thomas Marktscheffel ASMPT	14:00
Technical issues & decisions – Version 1.7 1 SendWorkOrderInfo missing Action attribute	Markus Mittermair Chair of the Initiative	14:30
Extend Hermes to THT production / Additional optional attribute "FrameID"	Markus Mittermair Chair of the Initiative	14:45
Organizational issues & decisions <ul style="list-style-type: none"> Next meeting 	Markus Mittermair Chair of the Initiative	15:00
Wrap-up and end of meeting @ 15:15	All participants	15:15

4 IR.UK BRITISH SYSTEMS	BESI	E-FLEXSMT Microsystems	Hayawin	Keysight Technologies	MYCRONIC	PEMTRON	Shenzhen Yongxinde	SYNEO	YAMAHA MOTOR EUROPE
6 TL Engineering	Bright Machines	Essemtec	HB Automation	KIC	NMTONICS	Rehm Thermal Systems	SICK	SYSTECH Europe GmbH	YJ LINK
ACHATS Engineering	BTU	EUNIL	Heller Industries	KOH YOUNG Technology	Nordson ASYMETEK	REJOINT	SIEMENS	TAKAYA Corporation	YXLON
allSMT	Cencorp	eXelsius	IBL-Lottechnik	kolb Cleaning Technology	Nordson Test & Inspection	RG Elektrotechnologie	SMT Thermal Discoveries	Test Research Inc. (TRI)	
Amtest	CKD	FAMECS	ILJIN	KULICKE & SOFFA	NSW Automation	SAKI Corporation	SolderStar	Universal Instruments	
ASMPT SMT Solutions	CTI Systems	FENIX	Innomelt	KURTZ ERSÄ	NUTEK	Scheidt	Sonic Technology	Vanstron	
Asscon	CTS	FLEXLINK	IPTÉ	LPKF Laser&Electronics	OMRON	SEHO Systems	SPEA S.p.A.	VISCOM	
Assembly-Tek	Digitaltest	GKG	ITWEAE	Magic Ray Technology	ORBITMERRET	SEICA	STPGroup	VITrox	
ASYS Automatisierungss	ECD	Gopelectronic	JAPAN UNIX	MasmecSPA	OSAI	SEICA automation	Sunsda Technology Co., Ltd.	WEC	
AUTOMOCION	Ecopmin Technologies	HANWHA	JOT Automation	MIRTEC	PARMI	Shenzhen Desen	Sunjsong Technology	Whitt	





General Information	Who	When
<p>Presentation material & access to members area</p> <p>All presented material can be downloaded by members from the members area of the initiative homepage: https://members.the-hermes-standard.info/download/</p>		
The Hermes Standard Initiative meeting (November 17th, 13:00 - 15:30 CEST)		
<p>WELCOME to all members!</p> <p>The initiative now consists of 77 members. Members now include E-FLEX SMT and Whitt.</p>		
<p>Recap 14th Meeting in November 2024 and what happened since last meeting</p> <p>The last vote from “The Hermes Standard” Initiative at the Apex April 2024 planed as version 1.5.1, has been released as official IPC-Hermes Version 1.6.</p> <p>The last vote from “The Hermes Standard” Initiative at the Nepcon, November 2024 planed as IPC-Hermes Version 1.7 isn’t released yet. It will be released soon by the IPC.</p> <p>The Hermes Standard Initiative Website</p> <p>New version of the Best Practice document 1.2, with a few adjustments from the last meeting regarding wording.</p> <p>I've made all The Hermes Standard versions available for download on the public website, because so many people have asked me about them.</p> <p>The site is under cyber-attack, and we are receiving many spam emails. It's possible that a request might get lost.</p>	<p>Markus Mittermair (Chair)</p>	
<p>Feedback from the IPC Standards European Committee and Task Group Meeting</p>	<p>Tom Marktscheffel (Independent Consultant)</p>	
<p>Internal feedback from the members</p> <p>No significant comments.</p>	<p>All participants</p>	
<p>Alternative approach and preferred way to cover Machine Inlet Control Loop with Hermes</p> <p>Accepted/understood from the members</p>	<p>Tom Marktscheffel</p>	





	(Independent Consultant)	
<p>Technical issues & decisions – Version 1.7</p> <p>Missing Action attribute V1.6 mistake in section 2.3.8 Handling of Attribute 'Action'. SendBoardInfo is missing from the collection because Action is already inside there.</p> <p>The meeting decided to add the attribute to SendWorkOrderInfo (19 yes/ 0 no)</p>	Markus Mittermair (Chair)	
<p>Extend Hermes to THT production / Additional optional attribute "FrameID"</p> <p>Topic will be included in the working group</p>	Markus Mittermair (Chair)	Open
<p>Next meeting location & meeting host</p>  <p>The initiative decided (16 yes / 0 no) to hold the next meeting online and at APEX Expo in 2027. The draft of the agenda will be sent out 6 weeks before the meeting.</p>	Markus Mittermair (Chair)	Open

