

## 1. Participants and Devices

Company	Product	Implementation	Test Plans
Samsung DM	PDA	(1) IPv6 Core Host Stack (2) Mobile IPv6 MN	- MIPv6 : Interoperability with HAs & MNs, TAHI MIPv6 Test suite
iBit	Translator	(1) 6to4 (2) Configured Tunnel (3) SIIT/NAT-PT (4) Mobile IPv6 HA	- Transition : Interoperability with hosts & routers, Self-testing, AX4000 - MIPv6 : Interoperability with HAs & MNs, TAHI MIPv6 Test suite
IMnetpia	Mobile IPv6	(1) Mobile IPv6 HA (2) Mobile IPv6 MN	- MIPv6 : Interoperability with HAs & MNs, TAHI MIPv6 Test suite - Core Host Stack : Interoperability with hosts & routers, Self Testing Tool
SNet	IP share device	(1) IPv6 Core Host Stack (2) 6to4	- Core Host Stack : Interoperability with hosts & routers, Self Testing Tool - Transition : Interoperability with hosts & routers, Self-testing, AX4000
ETRI	IPv6 Router	(1) IPv6 Core Router Stack (2) IPv6 Routing Protocol (3) IPv6/IPv4 Interworking	- Core Router Stack : Interoperability with hosts & routers, Self Testing Tool - Routing : TTA Routing test scenarios - Transition : Interoperability with hosts & routers, Self-testing, AX4000
WIZnet	IPv6 Network Camera	(1) IPv6 Core Host Stack	- Core Host Stack : Interoperability with hosts & routers, Self Testing Tool
LG Hitachi	IPv6 Router	(1) IPv6 Core Router Stack (2) IPv6 Routing Protocol (3) IPv6/IPv4 Interworking	- Core Router Stack : Interoperability with hosts & routers

## 2. Test Areas

	Core Host Stack	Core Router Stack	Transition (AX4000)	MIPv6 (TAHI Test suite)	IOP with MIPv6 HA & MN	Routing Protocol (TTA)	IOP with Hosts & Routers
Samsung DM							
iBit							
IMnetpia							
SNet							
ETRI							
WIZnet							
LG Hitachi							

### 3. Test Tools Supported

- Reference Routers : Cisco 12000, Cisco 7200, Juniper M20, Hitachi GR2000-10H
- IPv6Ready Logo Self Testing Tool for Core Protocol Testing
- TAHI Testing Tool for MIPv6 Testing
- InterWatch 95000 for Routing Protocol testing
- AX 4000 for Transition Testing

### 4. Schedule

- Preparation Time : 09:00 ~ 10:00 (17<sup>th</sup> ~ 21<sup>th</sup> MAY, 2004)
- Interoperability Testing Time : 10 : 00 ~ 17 : 00 (17<sup>th</sup> ~ 21<sup>th</sup> MAY, 2004)
- Conformance Testing Time
- Integrated Test Network : 09 : 00 ~ 17 : 30 (21<sup>th</sup> May, 2004)
- Discussion Time : 17 : 00 ~ 18 : 00 (17<sup>th</sup> ~ 21<sup>th</sup> MAY, 2004)

### 5. Time Table

Day Time	Monday	Tuesday	Wednesday	Thursday	Friday
09:00~10:00	Preparation				
10:00~12:00	T1	T4	T7	T10	Integrated Test Network
12:00~13:00	Lunch				
13:00~15:00	T2	T5	T8	T11	Integrated Test Network
15:00~17:00	T3	T6	T9	T12	
17:00~18:00	Discussion				
17:30~19:00		Dinner		Dinner	

## 6. Time Slot Allocation

	[IB]	[IM]	[HI]	[SN]	[SS]	[ER]	[WZ]	[AX]	[TA]	[ST]	[IW]
iBit		T1	T2	T10	T5	T3	T4	T6 T7	T8 T9		
IMnetpia	T1		T8	T4	T9	T7	T5		T2 T3	T10 T11	
Hitachi	T2	T8		T1		T5	T6				
SNet	T10	T4	T1			T6	T7	T8 T9		T5 T12	
Samsung	T5	T9							T6 T7		
ETRI	T3	T7	T5	T6			T10	T11 T12		T1 T2	T8 T9
WIZnet	T4	T5	T6	T7		T10				T8 T9	

Notes: \ : Please do not test and just do analysis the testing results

### Legend :

- [IB] : iBit technologies, Inc. (Translator & MIPv6 MN)
- [IM] : Imnetpia Co., Ltd. (MIPv6 HA & MN)
- [HI] : LG Hitachi Ltd.
- [SN] : S net Systems Inc.
- [SS] : Samsung Electronics Co., Ltd (MIPv6 MN)
- [ER] : ETRI Next Generation Router H/W Team (Router)
- [WZ] : WIZnet Inc. (Host)
- [AX] : AX 4000 (Spirent Communications, Transition Conformance Test suite)
- [TA] : TAHI Test Suite (Mobile IPv6)
- [ST] : IPv6ready logo Self-testing Tool
- [IW] : InterWATCH 95000 (NetTest, RIPng)