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# FIPA Agent Message Transport **Profile Beta Specification**

FOUNDATION FOR INTELLIGENT PHYSICAL AGENTS

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- 31 of specification may be found in the FIPA Procedures for Technical Work. A complete overview of the FIPA
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- 33 used in the FIPA specifications may be found in the FIPA Glossary.
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- 36 specifications and upcoming meetings may be found at http://www.fipa.org/.

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## 1 Scope

This document is part of the FIPA specifications and deals with message transportation between inter-operating agents. This document also forms part of the FIPA Agent Management Specification [FIPA00023] and contains specifications for:

A profile identifying a set of FIPA transport specifications to be used in wireless environments.

### 2 Profile Beta

To promote interoperability, FIPA specifies transport profiles for APs. This transport profile is suggested for use in wireless environments and is based upon communication over [FIPA00076].

### 2.1 Name

The name assigned to this profile is:

fipa.profile.mts.beta

### 2.2 Description

To support this profile, a system must implement the specifications given in *Table 1* (note that the references are to *specific* documents and version).

Specification Name	Comments	Specification
FIPA Agent Message Transport	The functionality described in this specification must be	PC00067B
Service	implemented and called for all messages passing over	[FIPA00067]
	transport addresses associated with the profile.	
FIPA Agent Message Transport	This MTP must be supported on at least one transport	PC00076B
Protocol for WAP	address.	[FIPA00076]

Table 1: Conformance Points for Message Transport Service Profile Beta

<sup>&</sup>lt;sup>1</sup> Transport addresses are associated with a profile primarily in an agent platform (see [FIPA00023]).

#### References 3 65 66 [FIPA00023] FIPA Agent Management Specification. Foundation for Intelligent Physical Agents, 2000. 67 http://www.fipa.org/specs/fipa00023/ 68 [FIPA00067] FIPA Agent Message Transport Service Specification. Foundation for Intelligent Physical Agents, 2000. http://www.fipa.org/specs/fipa00067/ 69 70 [FIPA00076] FIPA Agent Message Transport Protocol for WAP Specification. Foundation for Intelligent Physical 71 Agents, 2000. 72 http://www.fipa.org/specs/fipa00076/