

Project Number: IST-2001-33234  
Project Acronym: PEPITO  
Title: PEer-to-Peer Implementation and TheOry  
Extending the Oz language for peer-to-peer computing  
Due date: project month 36  
Delivery Date: 2004-12-31  
Responsible Partner: UCL  
Participating Partners: UCL

Deliverable no:	D3.7
Title:	Extending the Oz language for peer-to-peer computing
Workpackage no:	WP3
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#### Short Description

This deliverable describes a set of useful concepts and language abstractions for programmers who wish to write robust and responsive peer-to-peer programs. It documents the first version of *P2PKit*, a programmer's toolkit for DHT-based peer-to-peer middleware. P2PKit provides the tools to implement peer-to-peer services on top of the P2PS peer-to-peer library, which is based on the Tango protocol.

Partner owning:	UCL
Partner contributing:	UCL
Available to:	Public