PERSONALIZED EXPLAINABLE ARTIFICIAL INTELLIGENCE FOR
DECENTRALIZED AGENTS WITH HETEROGENEOUS KNOWLEDGE

D2.3
Software libraries supporting extraction and injection
[M14]

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Distribution Level: CO

Distribution levels*
PU = Public;
RE = Restricted to a group within the given consortium;

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PP = Restricted to other program participants (including commission services);
CO = Confidential, only for the members of the EXPECTATION Consortium (including commission services);

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The EXPECTATION Project Consortium groups Organizations involved:

Partner Name	Short name	Country
University of Bologna / Dep. Of Computer Science and Engineering	UNIBO	Italy

Document Identity

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Revision History

Version	Edition	Author(s)	Date
1	1	All PIs	31/03/2022
Comments:	The deliverable consists of two software libraries: • **PSyKE:** a Platform for Symbolic Knowledge Extraction • **PSyKI:** a Platform for Symbolic Knoweldge Injection Both are written in Python and publicly available on the Web. The source code of both libraries is available on GitHub: • https://github.com/psykei/psyke-python • https://github.com/psykei/psyki-python Python packages are available on PyPi for both libraries: • https://pypi.org/project/psyke/ • https://pypi.org/project/psyki/		