

## D4.2- SCIENTIFIC WORKFLOW DESIGN TECHNOLOGIES



DELIVERABLE NUMBER	D4.2
DELIVERABLE TITLE	Scientific Workflow Design Technologies
RESPONSIBLE AUTHORS	Panagis Katsivelis, Michail Papakonstantinou, Giannis Stoitsis (Agroknow)



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PROJECT WEBSITE	plus.aginfra.eu			
COORDINATOR	Nikos Manouselis			
ADDRESS	110 Pentelis Str., Marousi GR15126, Greece			
REPLY TO	nikosm@agroknow.com			
PHONE	+30 210 6897 905			
EU PROJECT OFFICER	Mr Christophe Doin			
WORKPACKAGE N.   TITLE	WP4   Presentation Layer			
WORKPACKAGE LEADER	Agroknow IKE(Agroknow)			
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RESPONSIBLE AUTHOR	Panagis Katsivelis, Michail Papakonstantinou & Giannis Stoitsis			
REPLY TO	katsivelis.panagis@agroknow.com			
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AUTHORS (PARTNER)	Panagis Katsivelis, Michail Papakonstantinou & Giannis Stoitsis (Agroknow)			
CONTRIBUTORS	Panagiotsis Rousis (Agroknow), Timotheos Lanitis (Agroknow)			
REVIEWERS	Leonardo Candela (CNR)			



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1.0	Final Version	19-12-2017	Pythagoras Karampiperis, AntonisKoukourikos (Agroknow)
2.0	Final Version	31-12-2018	Panagis Katsivelis (Agroknow)
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**PARTICIPANTS CONTACT** Agroknow IKE **Nikos Manouselis** (Agroknow, Greece) Email: nikosm@agroknow.com Stichting Wageningen Research **Rob Lokers** ALTERRA (DLO, The Netherlands) Email: rob.lokers@wur.nl VAGENINGEN UR Institut National de la Recherché Pascal Neveu Agronomique (INRA, France) Email: pascal.neveu@inra.fr BundesinstitutfürRisikobewertung Matthias Filter (BfR, Germany) Email: matthias.filter@bfr.bund.de Bundesinstitut für Risikobewertung Consiglio Nazionale DelleRicherche Leonardo Candela (CNR, Italy) Email: leonardo.candela@isti.cnr.it University of Athens George Kakaletris National and Kapodistrian (UoA, Greece) Email:gkakas@di.uoa.gr University of Athens Stichting EGI Tiziana Ferrari (EGI.eu, The Netherlands) Email: tiziana.ferrari@egi.eu Pensoft Publishers Ltd (PENSOFT, Lyubomir Penev PENSOFT Email: penev@pensoft.net Bulgaria)



## **EXECUTIVE SUMMARY**

The present deliverable is the last submitted iteration of the demonstrators and accompanying reports that describe progress and evolvement of the AGINFRA+ workflow design components, i.e. the software components that will be incorporated in the overall AGINFRA+ architecture and will allow the management and execution of scientific workflows.

The current version of the deliverable provides a summary of the workflow management platforms that are used in the context of the project, and the steps carried out for making them available to the user communities involved in AGINFRA+. The incorporated software components are three major workflow management systems, used directly by scientific communities or as part of the proposed AGINFRA+ data e-infrastructure.

The aforementioned developments will be made directly available via updates on the deliverable'spublic Wiki space, hosted within the AGINFRA+ gateway (<a href="https://aginfra.d4science.org/">https://aginfra.d4science.org/</a>). The wiki can be accessed at:

https://support.d4science.org/projects/aginfraplus\_wiki/wiki/D42 - Scientific Workflow Design Technologies