

eduGAIN roadmap Operations and Development

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Version history

Version	Date	Authors	Change
1.0	May 2019	D. Vaghetti, L. Florio, M. Adomeit,	Initial version for 2019/2020
1.1	May 2020	D. Vaghetti, L. Florio, M. Adomeit	Update of 2019/2020 roadmap
2.0	August 2020	D. Vaghetti, L. Florio, M. Adomeit	Roadmap for 2020/2021
2.1	Feb 2021	D. Vaghetti, L. Florio, M. Adomeit	Update 2020/2021 roadmap
2.2	July 2021	D. Vaghetti, L. Florio, M. Adomeit	Update 2020/2021 roadmap
3.0	August 2021	D. Vaghetti, L. Florio, M. Adomeit	Roadmap for 2021/2022



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eduGAIN Operations and Deployment Roadmap 2019/2020

	2019			. ,			2020			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	INT	
eduGAIN	short-term	d implement i metadata enewal plan								
Operations	· · · · · · · · · · · · · · · · · · ·	ng-term plan fo data signing p	–	Community engagemer			an and implement ata signing pract			
			Ongoing imp	provements to	the edu	GAIN operation	ons			
eduGAIN		Setup proce tooling for sec		Pilot securi func		and defir	ize pilot results ne further plans production			
Support		and make nev ort team fully		Extension and proactive	d improve support fi					
eduGAIN		Operation	eduGAIN al Practice and MRPS							
Policy			nt of the new ile, as agreed							
3	Cont	inuous Op	erations, [Deploymen Engage		nancement	s, Support a	nd	GÉANT	
								g		

eduGAIN Operations and Deployment Roadmap 2020/2021

	Q1	20 Q2	20 Q3	Q4	Q1	202 Q2	21 Q3	Q4	
eduGAIN	Community engagement	Fin	alize the plar	and implem	ent the new n	netadata sign	ing practice		
Operations		Onį	going improve	ements to the	eduGAIN op	perations			
eduGAIN	Pilot security su function		arize pilot res fine further pl		cute the plan	s (update wh	en plans are	defined)	
Security				sultation on handbook	Promote ar	nd support the best pr	e adoption of actices	the security	
eduGAIN Support	Extension and in the proactive su	 A second sec second second sec		Continuous i	mprovement	of support do	ocumentation		
eduGAIN					p training ivity				
Training						Deliver train	ing modules		
Continuous Operations, Deployment, Policy, Support and Engagement									

eduGAIN Operations and Deployment Roadmap 2021/2022

	· ·		202				20	22	
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
		Finalize the	e plan and impl signing		/ metadata				
eduGAIN Operations					eduGAIN co update pl		execute the	core services	update plan
				Ongoing imp	provements to	the eduGAI	N operations		
eduGAIN				Establish	the eduGAIN	N CSIRT		and network duGAIN CSIF	•
Security			d support the curity best pra	· · · · · · · · · · · · · · · · · · ·	Communication Challenge	Plan and run an inter-federated security incident simulation			Communication Challenge
eduGAIN		Continuou	s improvement	of support	Define an edu	IGAIN Support m	ember training		
Support		, , , , ,	documentation		Extend the ed	uGAIN validator	to cover support eduGAIN OT)	use cases (joint a	activity with the
eduGAIN	Bootstrap acti	0			set of learning derated identity		onsultation on g needs		aining programs he consultation
Training		Deliver training modules							
5		Continuo	us Operati	ons, Deplo	oyment, Po	licy, Suppo	ort and En	gagement	

eduGAIN Development Roadmap 2019/2020

	Q1	20 [.] Q2	19 Q3	Q4	Q1	20 Q2	20 Q3	Q4	
F-ticks for	Technic	al developme	ent work	Implement visuali					
eduGAIN			Prepar	e the adoptio	n plan	Run the se	rvice followin plan	g adoption	
Campus IdF toolkit	Test the pro NREN Idf serv	hosting		e product offe tion to produc	ering	Plan for service evolution			
Sirtfi checking tool				Define and	l implement	workflows for	tool usage	Paused	
6			Continuo	ous Service	e Improvei	ments		g	GÉANT

eduGAIN Development Roadmap 2020/2021



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		Q1	202 Q2	2 0 Q3	Q4	Q1	202 Q2	21 Q3	Q4
E tieke for	Implement t visualis								
F-ticks for eduGAIN	Prepare the adoption plan		Run the service following adoption plan and evalu			valuate	Plan for tools		
								consol	Idation
eduGAIN Reporting						ation with n StatsRep	Transition incubator results		
Campus IdP toolkit	Finalize the pr offering, transi productio	tion to	an for service evolution		Best eff	ort continuou	s improveme	nt stage	
Push MDQ					Transition incubator results	F	Prepare testbe	ed deployme	nt

Continuous Service Improvements

eduGAIN Development Roadmap 2021/2022



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		Q1	202 Q2	21 Q3	Q4	Q1	20 Q2	22 Q3	Q4
F-ticks for eduGAIN		un the service option plan ar		Let a second	for tools				
eduGAIN Reporting	C	ollaboration with incubator on StatsRep	Transition incubator results	consc	blidation				
Campus IdP toolkit		Best effort	continuous in stage	nprovement		consultation for n of the toolkit	Toolkit updat	te according to results	consultation
Push MDQ	Prepare testbe			d deploymen	t	Run the test support of the	bed with the e community		e results and xt steps
			0						

Continuous Service Improvements



Thank you

Any questions?

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