

Exploitable Results for Third Parties

11012 ICARE

Project details

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Name: Service Framework		
Input(s):	Main feature(s)	Output(s):
<ul style="list-style-type: none"> ▪ ICARE services ▪ Service descriptions ▪ Service locators 	<ul style="list-style-type: none"> ▪ Uniform framework for the ICARE services enabling integration to the service platform ▪ Service registry with availability and binding information for each of the registered services ▪ Registry enables central service description repository of the services available on the service platform 	<ul style="list-style-type: none"> ▪ Coherent ICARE services ▪ List of ICARE services ▪ Statuses of the registered ICARE services
Unique Selling Proposition(s):	<ul style="list-style-type: none"> ▪ Framework and associated service registry enables easier co-operation between service consumers and service providers ▪ Increased visibility of digital service offerings (e.g. Online APIs) towards the potential customers ▪ Visibility and revenue as enabler of digital services ecosystem for the service registry provider ▪ Possibility for rapid service experimentation and partnering between the service providers and potential customers ▪ Feedback from the service consumers for the service providers and developers ▪ Central discovery and offering management of the digital services 	
Integration constraint(s):	<ul style="list-style-type: none"> ▪ Currently supports best web services with WSDL and WADL service descriptions ▪ For the supplementary QoS features adoption of the service framework required 	
Intended user(s):	<ul style="list-style-type: none"> ▪ Service providers providing various digital services and applications ▪ Service developers looking for supporting services for their own service 	

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	development work <ul style="list-style-type: none">▪ Service consumers looking for the suitable services and applications matching their requirements
Provider:	<ul style="list-style-type: none">▪ VTT
Condition(s) for reuse:	<ul style="list-style-type: none">▪ Free for non-commercial R&D use▪ Available at website