	Weight (1-5)	Answer	Value	TOTAL SCORING
Usability				0.70414673
Does your system need the user to bring some on-body sensors/tag with him all the time?	3	yes	0	
Can it be moved without inconvenience?	2	no	0	
Is it easy to wear/put and take them off	5	no	0	
Is it easy to keep during normal domestic activities?	5	yes	5	
Is it easy to keep during night sleeping?	5	no	0	
Is it washable?	5	no	0	
Can you use your system during a shower?	5	no	0	
Does your system use video cameras?	3	no	3	
Is this device/tag completely hidden?	5	no	0	
TOTAL	38		8	
TOTAL NORMALIZED			0.210526	
Environment				
Is your installation well hidden in the house?	5	yes	5	
Does your installation need considerably more cabling than a typical Home PC installation (including for example printer, scanner, phone connector etc.)?	4	no	4	
Is your system useful if there are more than one user in the house?	5	yes	5	
If you change or include furniture, must your system be recalibrated?	4	no	4	
TOTAL	18		18	
TOTAL NORMALIZED			1	
Maintenance				
Does the user need to replace/charge batteries?	4	yes	0	
Does the user need to re-calibrate the system?	5	no	5	
Does the user need to re-calibrate the system in less than one month?	5	no	5	
Is it easy to notice if it is broken or malfunctioning?	5	no	0	
Does one have to configure it?	5	no	5	

Which is the recharge rate of your ARS (hours without recharge of any of your components)	5	16	4 (0-5)[5-10][10-15][15-20][20-
Recharge time (in hours)	4	3	1 (0-1)[1-2][2-3][3-4][4-inf)
TOTAL	33		20
TOTAL NORMALIZED			0.606061

Other features

Allows your system to notify the activities to a remote server in real time?	5	yes	5
Is your system scalable for multiuser?	2	yes	2
TOTAL	7		7
TOTAL NORMALIZED			1

	Weight (1-5)	Answer	Value	TOTAL SCORING
Interoperability				0.614919355
Do you provide any API for integrating your system into others?	5	yes	5	
Do you provide any written documentation for this API?	4	yes	4	
Any code documentation (like javadoc) ?	3	yes	3	
Any tutorial?	5	no	0	
Any sample application ?	4	no	0	
Do you publish your code as open source?	5	yes	5	
Do you use any well known application-level protocol which would allow an external system to plug into the system without requiring any further specification about the protocol? (e.g. SOAP, XML-RPC, DPWS, BUT NOT TCP/IP, Ethernet)	5	yes	5	
TOTAL	31		22	
TOTAL NORMALIZED			0.709677	

Testing and configuration

Do you provide any tool for testing/monitoring the system?	4	yes	4
Is the tool graphical, easy to be used?	2	yes	2
Do you provide any tool for configuring/calibrating your system?	4	no	0
Is the tool graphical, easy to be used?	2	no	0

TOTAL	12	6
TOTAL NORMALIZED		0.5

Portability

On which operating systems does your system run on?		
Windows?	3 yes	3
Unix/linux?	3 yes	3
MacOS?	3 yes	3
Android?	3 yes	3
iOS?	3 no	0
Others?	3 no	0
Do you know of any incompatibility of your SW with others?	3 no	3
Can part of your code be substituted by another existing one (that you know of)? [e.g. toher existing libraries, modules that can be easily plugged to substitute yours]	3 yes	3
TOTAL	24	18
TOTAL NORMALIZED		0.75

HW

Can any part of your system be substituted by another commercially available one WITHOUT ANY modification on the HW and/or the firmware?	5 no	0
Is your firmware publicly available?	3 yes	3
Do you publish your firmware as opensource?	2 NA	2
TOTAL	10	5
TOTAL NORMALIZED		0.5