Active Integration – [Organization] Information to return to AMS Support

Return completed form to	AMS-Registries.vic@cgi.com Subject Line: Active Integration – [Organization] Information
Organization Full Name	[Organization]
Organization Code	[ORG]

[Organization] Business Contact(s)	Name	(999) 999-9999 or email
[Organization] Technical Contact(s)	Name	(999) 999-9999 or email
ASSM Technical Contact(s)	AMS-Registries.vic@cgi.com	

Notes
[Please enter anything that that the Registries Admin and support team may need to know]

Please fill in the information in the tables below, add any other details you feel we may need and return the document to the team email including the subject line above.

Please list contacts (*name, phone, and email*) for the Non-Production Environment(s)

Project Management	[Organization] list of contacts
Subject Matter Experts	[Organization] list of contacts
Technical Experts	[Organization] list of contacts

How will you be connecting to send messages to the EMPI?

Purpose	Hostname and IP address
Sending to Conformance	Hostname/IP ([ORG] server)
Sending to Test	Hostname/IP ([ORG] server)
Sending to Production	Hostname/IP ([ORG] server)

What integration/test/conformance environment will you be using?

Environments?	☐HIAT1

	☐HIAT2
	☐HIAT3

What other organizations will [ORG] be collaborating with?

Other Orgs?	☐FHA ☐IHA ☐NHA ☐VCHA ☐VIHA	☐BCAS ☐BCCDC ☐BCMI ☐BCPTN ☐CDNBS ☐HIBC ☐HLNK ☐LCTZ ☐MEDP	☐LCTZ ☐MEDP ☐OOPC ☐PHARM ☐PHSA ☐PLIS ☐PUBH

Source System questions

What source system identifiers will you be allowed to see?	
What source systems are you responsible for?	

What message types will you be using?

Query Services?	☐FindCandidates ☐GetDemographics ☐GetDemographics with History ☐GetEligibility ☐BatchService (combined GetDemographics and GetEligibility)
Updates?	☐RevisedPerson ☐MergedPerson
If you will be doing updates, what source systems will you be updating?	

Will you be sending messages to the EMPI in a Synchronous or Asynchronous fashion?

Synchronous?	☐Yes ☐No

If you will be connecting in an Asynchronous fashion, please fill in the following table:

Purpose	Destination Service URL and Port#
Revised Person Accepted Receiving Server	Hostname/IP ([ORG] server)
Revised Person Accepted URL	URL To be provided by [ORG]
Revised Person Rejected Receiving Server	Hostname/IP ([ORG] server)
Revised Person Rejected URL	URL To be provided by [ORG]

Will you be managing tasks?

Task Management?	☐Yes ☐No

Will you be using the Web Application?

Web App access?	☐Yes ☐No

If you will be using the Web Application, please answer the questions in this table:

Web Application details	
What sources will be managing Tasks?	
Will new members be added through the Web Application?	☐Yes ☐No ☐N/A
Will newborns be added through the Web Application?	☐Yes ☐No ☐N/A
Will member demographics be updated through the Web Application?	☐Yes ☐No

	☐N/A
What LDAP code will be used?	

Will you be Actively Integrated? (*for a definition of Actively Integrated, please see the FAQ document*)

Actively Integrated?	☐Yes ☐No

Will individuals from your source have their own unique identifier or will they be using a PHN as their identifier? (*for a definition of PHN Bound, please see the FAQ document*)

Unique Identifier or PHN as identifier?	☐Unique identifier ☐PHN
If using a unique identifier, will you be PHN Bound?	☐Yes ☐No ☐N/A
Will you have sub-source system identifiers (SSRIs)?	☐Yes ☐No

Will you be accepting Distributions from the EMPI? (*Please see appendix A for additional information, there is also a separate documented included called "Active Integration Guide – Distribution Lists" which may be referenced.*)

Distribution Types?	☐Yes ☐No Date of Death ☐Yes ☐No Composite View ☐Yes ☐No New ☐Yes ☐No PHN ☐Yes ☐No PHNJoin ☐Yes ☐No Merge ☐Yes ☐No EID
Which sources will you be subscribing to for distribution triggering?	

If you will be receiving Distributions, please provide the destination Servers and URLs which we will be sending to:

Purpose	Hostname and IP address
Server Receiving EMPI Distributions	Hostname/IP ([ORG] server)
URL Receiving EMPI Distributions	URL To be provided by [ORG]

Expected Go-Live Dates (as applicable). *These are tentative dates only.*

Event	Date
Conformance sign-off	
Go Live (source specific)	
Active Integration	
Attributes becoming untrusted	
Attributes becoming trusted	
Date for PHNBound Distributions	
SSRI Source go live	

Will an initial load be performed?

Initial data load	☐Yes ☐No

Appendix A: Distribution Information

A PoS registers for distributions by requesting a Distribution Profile for each event in which the organization has an interest.

Distributions require:

- Endpoint (Destination Address)
- Client Certificate

For each distributed event, there is a Distribution Profile Type. The following table gives the characteristics of each type.

- The **Distribution Profile Typ**e column identifies the profile by naming the event of interest.
- The **Condition** column is a description of the event
- The **Notification** column refines the conditions under which a subscriber receives notification of an event.
- The **Contents** column gives the content of the distribution message.

Please confirm in the following table which events you wish to subscribe to and the destination address for the event

Table 1 Distribution Types

Distribution Profile Type	Condition	Notification	Contents	Subscribing? Y/N
Date of Death (DOD)/Death Indicator (DI)	DOD change in CV of Set	One notification, if a set in its view is affected by a change in DoD/DI	One per set, with CV, PHN and all SRIDs (MRNs) where data in the subscriber's view is out of date	
Composite View (CV)	CV change for Set	One notification, if a set in its view is affected by a change in the Composite View.	One per set, with CV, PHN and all SRIDs (MRNs) where data in the subscriber's view is out of date.	
New	New CRS member	One notification, if a new PHN (CRS member) is allocated.	One per member, with member attributes, PHN	
PHN	PHN change for Member in set	One notification, if a *set* in view is associated with a different PHN (either because a new PHN moved into the existing set, or because the member moved into a new set)	One per set, with CV, PHN and SRIDs (MRNs) where data in the subscriber's view is out-of-date. If a set contains more than one PHN, the PHN with the lowest 'memrecno' is distributed.	

Distribution Profile Type	Condition	Notification	Contents	Subscribing? Y/N
PHNJOIN	Member joins a PHN-linked set	One notification if a non-PHN member joins a set with a PHN-linked member.	One per set, with SRID List contains all MRNs in view in the linkage set.	
Merge	Member merged	One Notification, if a member is the non-survivor of a merge.	One per member, with member attributes, surviving MRN.	
EID	EID set change, including DOD, CV, PHN changes for the set	One notice if: • the membership of an entity set in its view changes. • the composite view changes, • the PHN changes • the DOD/DI changes. When a member leaves one entity set to join another, two EID entity set distribution message occurs: one per set.	One per set change with PHN and SRIDs (MRNs) where the data is in the view of the subscriber.	