
CRIF



TECH SPECS

Project Code: A0001

**Project Name: Claims Portal - A2A interface
- EL/PL Process**

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Revision History

Release Date	Version	Description
08/05/2013	1.0	First description of the A2A interface issued
15/07/2013	1.1	Added two new exit codes in section 2.1.31 "Exit process"
02/08/2013	1.2	Clarification added to section 2.1.8 "Get hospitals list"
09/09/2013	1.3	- Clarification added to section 2.1.25 "Get Printable Document"
10/12/2013	1.4	- Clarification added to section 1.4.8.2 "Changes: about attachments" - Clarification added to section 2.1.31 "Exit Process": phase LiabilityAdmitted removed
17/12/2013	1.5	- Clarification added to section 2.1.21.1 "Add attachment"
22/01/2014	1.6	- Minor amendment to section 2.1.12.1: "Phase reached" updated
26/03/2014	1.7	- Word "flag" reworded as "Boolean flag" to better clarify the available options (true/false) - Clarification added to section 1.4.4.3 "Profiles and visibility of claims"
23/05/2014	1.8	- Clarification added to section 2.1.3.1 about the searchClaims() input - Clarification added to section 2.1.3.2 about the searchClaims() output
01/06/2016	1.9	Note added to section 2.1.3.2 about the searchClaims() output New fields and rejection process changes
05/07/2016	2.0	Amendments to section 2.1.9 and 2.1.10 for bulk transfer notifications
22/09/2016	2.1	Added the section 1.4 about the Instructions for developers
18/10/2016	2.2	Release 5 process versions Test case updated
13/03/2018	2.3	Release 6 Amendments for CR19 to section 2.1.23 for AddAttachments() max number of attachments.
11/05/2018	2.4	Release 6 Amendments for CR16 to sections: <ul style="list-style-type: none"> - 2.1.3.2 SearchClaim () added a field in the response - 2.1.5.2 GetClaimStatus() added a field in the response 2.1.9.3 introduced the GDPR claim removed notification retrievable with thw GetnotificationsList()
15/06/2018	2.5	Release 6 Amendments for CR16 to sections: <ul style="list-style-type: none"> - 2.1.5.2 GetClaimStatus() Added the information about the new name of the field claimInfoResponse - 2.1.2.2 GetClaimsList() Added a field in the XSD response
08/10/2018	2.6	Release 6 amendments: <ul style="list-style-type: none"> - Amended reference to ELPL WSDL - Amended the process version - Added information about new "Advanced user" profile into Administrative console chapter (1.4.5.4) - Added a clarification for the getClaimStatus() response (2.1.5.2) - Added a clarification for the getNotificationList() input/output (2.1.9.2)
08/06/2020	2.7	Updated Instructions for developers section.

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IMPORTANT INFORMATION

As a Developer you must ensure that you are aware of the clauses that your company has agreed to when registering as a user of the Claims Portal or a software house developing on behalf of Portal users, in particular clauses relating to the development of the User Interface and the requirement that your API is compliant with these technical specifications.

To ensure that important changes to the Claims Portal are not missed, sign up to the Claims Portal's Newsletter and receive regular communication updates.

<https://www.claimsportal.org.uk/>

Instructions for developers

Following is a list of points that need to be reviewed prior to starting the development and adhered to during the A2A development process. Other points are to assist the users with regard to the updating of certificates and the proper use of the Claims Portal via a2a systems.

Calls frequency

All the operations that can be executed on the Claims Portal system can be categorised as one of two main types:

- 1) Operations aimed to work on the claim (Addclaim(), AcceptClaim(), AddInterimSPFRequest(), etc...)
- 2) Operations aimed to obtain possible changes of the status of the claim (getClaim(), getClaimsList(), searchClaim(), etc...)

Operations that move the claims along the workflow (type 1) can be performed at any time.

Whilst all the operations needed only to update the information on the claims (type 2) must be spaced out. In fact, as the Claims Portal workflow is based on daily operations, it is not necessary to poll the system continuously to get updated information on the claim. The correct behaviour is to poll the system on an hourly basis.

Get the claim updated

When the user wants to know the current status of the claim, i.e. the phase in which the claim is in, which party CM or CR has the claim etc. they must use the searchClaim() functionality instead of the getClaim() call.

This functionality allows the client to obtain all the necessary information the user needs to know so that they can check the status of the claim and promptly respond to the other party. Moreover, it is also fundamental that when the searchClaim() functionality is used by the user, it must be performed using always the corresponding search parameters (i.e. applicationID, sentDateFrom, sentDateTo, claimType...). Using the portal in this way improves the response time from the system and allows the user to get only the desired results.

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Notifications

Notifications are generated by the Portal to inform the user of certain events, such as deadlines (timeouts) approaching, or where the other party has performed an action. Notifications indicating time remaining to make a decision on a claim at various phases in the process flow must be considered as only an aid for the user in handling the claim. These notifications could change or may not be generated in the future and a client's A2A system should not be developed on the basis that it is dependent on these notifications.

Moreover, it is important that once the user has read the received notifications by the `getNotificationsList()`, they must be removed using the `removeNotification()` functionality.

Avoid hard-coding

In A2A Claims Portal Communication we use Web Service SOAP.

The principal characteristic of a WS SOAP is to be completely independent from the technology\software behind, so you can write a WS Soap in any language you want running on any platform. During A2A development, it is fundamental to follow the W3C Soap 1.1 specifications (<https://www.w3.org/TR/2000/NOTE-SOAP-20000508/>).

It is important not to develop your a2a system by hard-coding the SOAP xml output as it can slightly semantically change in the future (namespace prefixes, node order etc): the a2a system must take into account logic content, not plain text representation.

Operations timeout

When an operation fails to be completed within the system timeout, the CMS must not be developed in a way that the system automatically re-tries to complete the call. Instead, the system must call the `getClaimStatus()` to establish the current status of the claim and get the Process Engine Guid. In this way, the system knows whether the operation must be re-run or not and which Guid must be used for the next call.

Certificate renewal

As our certificates are updated on an annual basis (around March), it is important that the a2a systems will be automatically able to recognise and accept the new certificate without any interventions or modifications of the a2a system. However, all the a2a developers will be accordingly informed sufficiently in advance when the new certificate is going to be installed.

Java version used

The Claims Portal system is based on java version 1.7. Using a different version of Java should not impact the proper functioning of the system.

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Insurer Index

The Insurer Index must not be cached as it is frequently updated. As the cache becomes out of date, it may cause issues where claims are transferred and the older cache does not contain the details of the new user.

Probes

If you wish to use probes in the Live site to establish that the service is operational, ensure that you use the searchClaim() call and that you only poll the Live site a maximum of 62 times an hour. The searchClaims() must not retrieve any claim, it must be used only to check if the system is available or not. Probes must not be used in the A2A Test site.

A2A Test/integration Site

The test site is available for users to test their development and changes to their API. It is not designed to handle high call volumes or performance testing. If you use automated testing software you must ensure that the volume is kept to the minimum required to validate that your application is working correctly and you must not submit the same call more times than is necessary to complete your tests. You must review the results and conduct further testing, if required. Once your testing is completed you must stop the automated testing tool and ensure that you are no longer connected to the site. Claims Portal monitor the usage of the site and may contact you if they believe that your testing is not compliant with these A2A specification and instructions.

A2A Credentials

To request A2A credentials for the test or production site you must be a registered user of the Claims Portal; a Claimant Representative, Compensator or a Software House/Third Party Developer. Complete the appropriate form available on the Claims Portal web site. <https://www.claimsportal.org.uk/>

Please Note: A2A credentials to the live site are not provided to Software Houses/Third Party's for their use or use by their client. Credentials for the live site are only sent to the authorised user of the Live site, the Claimant Representative or the Compensator.

As an authorised A2A user you must keep details of the credentials secure as you will need to provide them, excluding the password, if you make a support request. You must not disclose them to anyone who is not authorised to use them on your behalf. If you believe that someone else has obtained possession of any of your identification details, you should immediately contact the Helpdesk. Security of the credentials is the responsibility of the organisation that is provided with the credentials.

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Authentication/AsUser

We do not provide the AsUser for the Live site. It is the responsibility of the authorised user to create the AsUser. Please refer to the “The Authentication” section which describes how the AsUser is constructed.

Technical Support

The level of technical support available to developers may be found on the Claims Portal web site, in the Developers Section. Please ensure that you review the information available before you seek support. If you cannot find the answer to your query in the documentation provided, please complete the Contact us - A2A users / Software houses form available on the web site and email as an attachment to the Help Desk. Please ensure that you provide as much information as possible as this will enable support to investigate your query with minimal delay.

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Introduction

1.1 Overview

This document describes the functionalities to access the Claims Portal system in A2A (Application-to-Application) mode.

1.2 References

- **Glossary**

*[PIP] = PIP stands for Personal Injury Process. The product name is now:
Claims Portal*

[CR] = Claimant Representative

[CM] = Compensator

[CMS] = Case Management System

(the legacy in-house software interfacing with Claims Portal through A2A commands)

- **References**

ELPLWS.wsdl– wsdl file

DocumentInput.xsd – schema used to add a Claim Notification Form

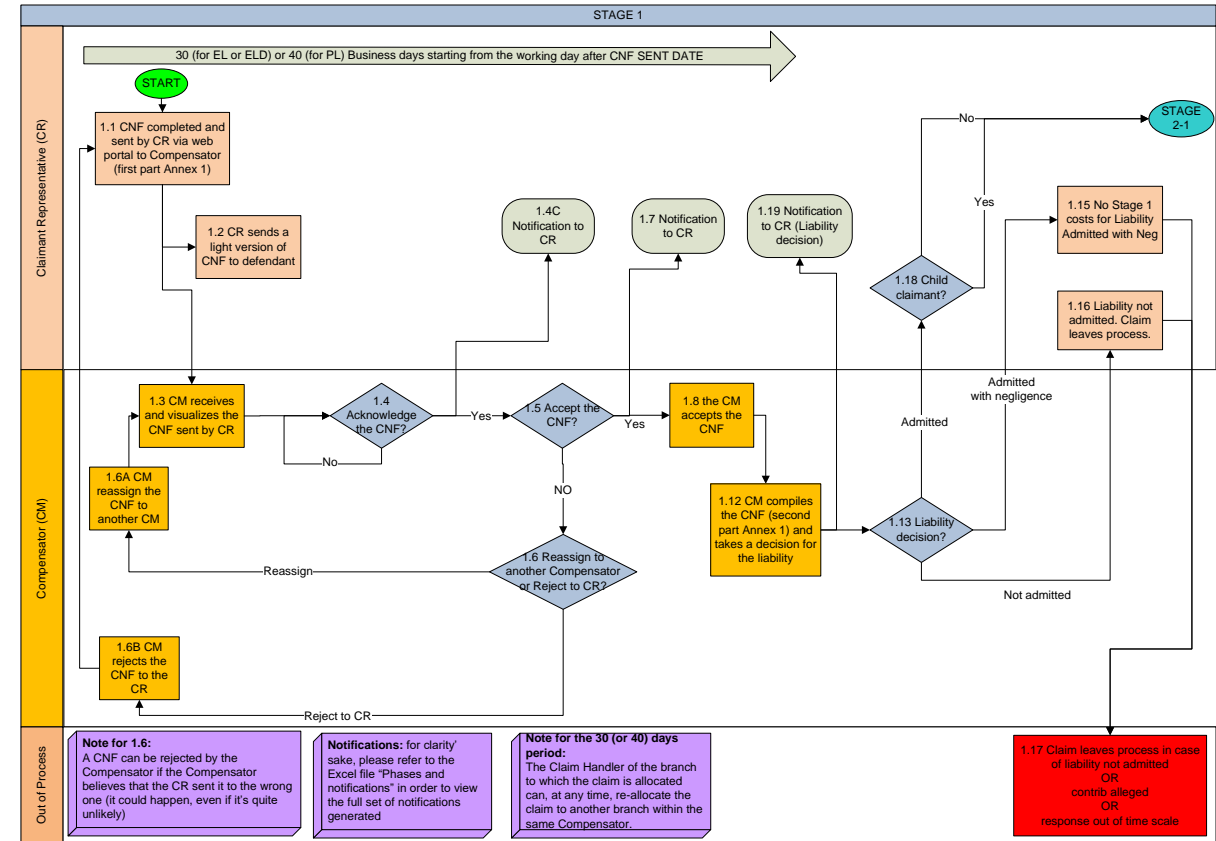
InsurerResponse.xsd – schema used to add an Insurer Response

GetClaimData.xsd - schema used to get the Claim details

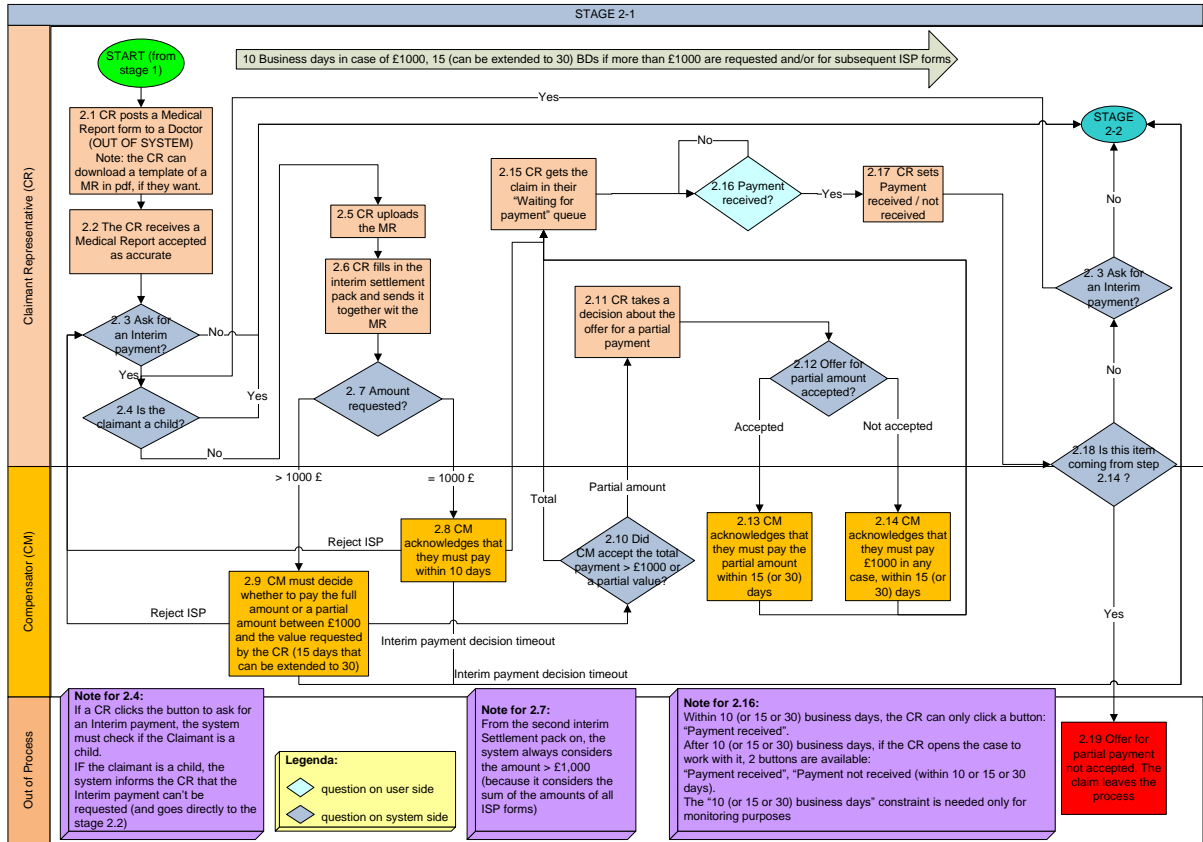
ELPL phases and notifications.xls – list of phases with descriptions related to the event that triggers a change of phase through the webUI of Claims Portal.
List of Notification messages that can be received by the system.

1.3 Workflows

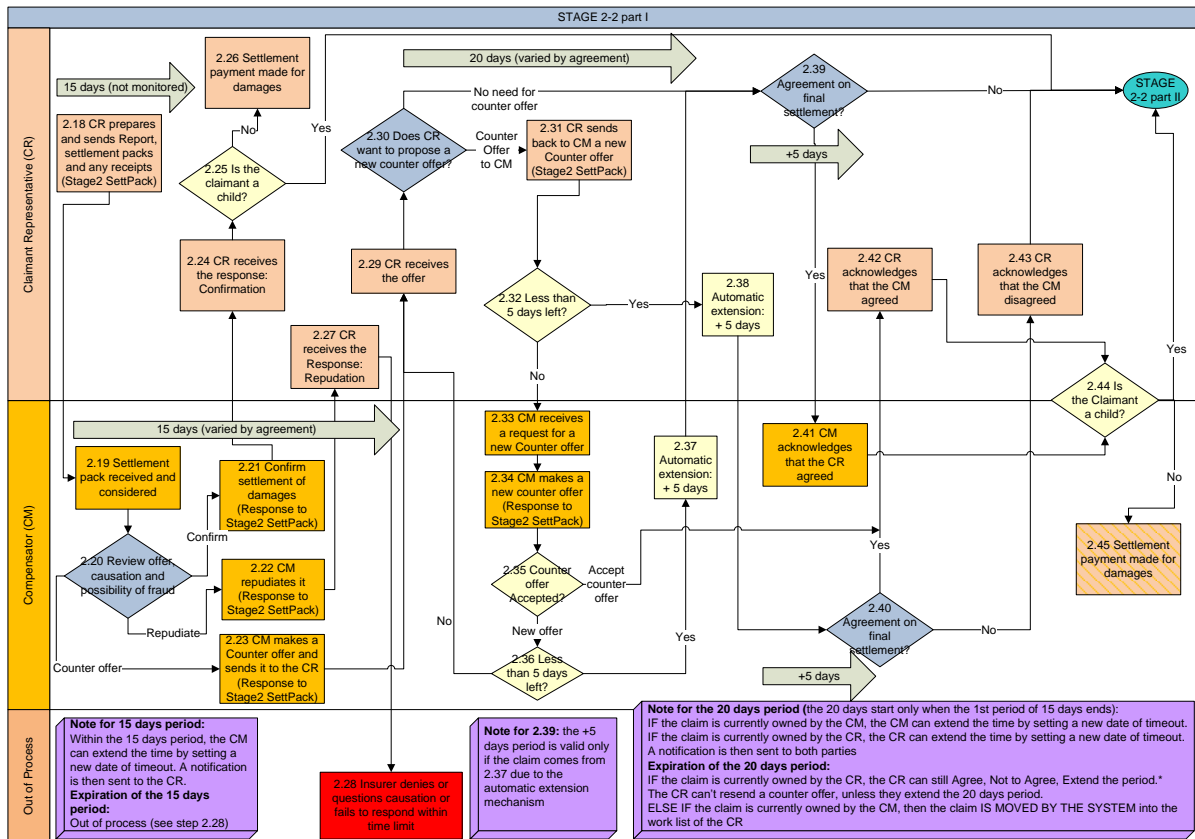
Stage 1



Stage 2.1



Stage 2.2



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1.4 Constraints

1.4.1 Technical Constraints

All the functionalities will be provided on top of the functionalities provided by the flow platform product.

1.4.2 Security Constraints

HTTPS connections will be used to manage the security of the communications via SOAP message to the Claims Portal Web Services.

1.4.3 Workflow versioning constraints

1.4.3.1 Workflow process version

The claim workflow is implemented in the system by a workflow process.

When a new workflow is available in the system, that means that a new workflow process is deployed; each workflow process is identified by a workflow process version, which in detail has a VersionMajor and VersionMinor numbering: for example the first deployed workflow process has version VersionMajor=1 and VersionMinor=0 (this means workflow process version 1.0).

When a new workflow process version is deployed, previously deployed workflow process versions are not replaced or removed from the system, but are still available in the system to complete currently live claims started with previous workflow process versions.

1.4.3.2 Impact of deploying a new workflow process version to fix defects

When a new workflow process version is deployed in the system to fix some defects, this does not impact the available commands and their signature (their parameters).

1.4.3.3 Impact of deploying a new workflow process version implementing Change Requests

When a new workflow process version is deployed in the system to implement Change Requests, this will very likely impact the available commands and possibly the signature of some commands (by adding additional parameters).

Claims created before the deploy (with previous workflow process version) will not accept new commands or new parameters.

New commands will only be accepted by claims created after the deploy, using the new workflow process version.

1.4.3.4 Workflow process version used when creating a claim

When a new claim is created, the workflow process version used is always the latest available in the system, and this workflow process version will be used to manage the claim for the whole claim life, regardless of subsequently deployed workflow process versions.

Once a new workflow process version is deployed in the system, it is no longer possible to create claims with the old workflow process version.

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1.4.3.5 Workflow process version used to progress an already existing claim

A claim maintains the version under which it was created. In order to update a claim or move it through the workflow, it is necessary to use the set of commands and schemas compatible with the process version under which the claim was created,

1.4.3.6 Multiple workflow process version living together in the system

When a new workflow process version is deployed in the system, new claims are created using the latest workflow process version, but claims previously created still alive in the system, will be completed using the workflow process version under which they were created.

1.4.3.7 Retrieving workflow process version

The workflow process version can be retrieved when calling SearchClaims() or GetClaimsList() commands: and since a claim is managed when it changes ownership, and this is done using SearchClaims()/GetClaimsList() to detect ownership changes (see section 1.4.8.5), to manage the process version there is no additional overhead when a claim is moved into the client software pipeline.

In case the workflow process version is not yet managed by the client, or in case should be retrieved the workflow process version for claims currently owned, it's possible to retrieve the workflow process version info for a specific claim by executing SearchClaims(criteria=ApplicationID), or SearchClaims(criteria=PhaseID) for claims in a specific workflow phase; see section 2.1.3 for details.

1.4.3.8 Manage Change-Request discontinuity using the process version

When a new workflow process version is deployed implementing Change Requests, it's critical that the client calling the A2A Commands is able to behave correctly for the claims before the Change Requests and also for the claims created after the Change Request implementation.

This means that, based on the workflow process version, some commands may be applicable or not, or the signature of some commands may be different (new parameters to be supplied).

It is important that the client should also retrieve and store the workflow process version, and use this info to properly manage the user interface, to enable or disable user interface elements which maps to workflow process version functionalities.

1.4.3.9 The table of Compatibility level

To track the discontinuity of workflow process versions in case of Change Request deploy, a Compatibility level table is maintained (see 1.4.14). The compatibility level is reported for each command and for phases (see subsections of section 2).

1.4.3.10 Policy in managing impact of new functionalities on the WSDL

New functionalities may be added in the future to the system, affecting the WSDL. The policy is to minimize impacts on the WSDL, and maintaining a single WSDL is a priority. When possible, signature of existing commands may be extended to implement extended functionalities, otherwise a brand new command will be added to implement the extended functionalities. In case existing commands will become obsolete, they will be maintained in the WSDL, but only applicable to relevant workflow process versions. Any exception to this policy will be evaluated to balance pros and cons.

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1.4.4 Functional Constraints

1.4.4.1 Authentication

The authentication is performed on every web service method invocation, so the authentication credentials are provided for each invocation; this is different from other authentication models, for example where a session token is obtained by an explicit Login on the system, and the session token is used in all subsequent command invocations related to the session.

Claims Portal A2A authentication model requires two accounts, because the A2A user has the rights to access the A2A interface but cannot access alone any claim data; the second account is the web portal user, his/her claim data scope depends on the web portal user profile, and is not allowed alone to access the A2A interface.

This mechanism allows a single A2A account to act with different claim scope based on the web portal user profile specified in the A2A command. The A2A account should be considered as a kind of tunnel for the web portal account.

1.4.4.2 Profiles and allowed portal sections

Please note that each profile provides access to only one specific section:

<i>Portal section</i>	<i>Allowed profiles for the section</i>
Claims Portal (claim creation and/or processing)	<p>RTA & EL/PL COMP Claim Handler COMP Claim Handler Team Leader COMP Branch Claim Handler COMP Claim Dispatcher COMP Branch Claim Dispatcher CR Claim Handler CR Team Leader</p> <p>EL/PL only COMP EL/PL Claim Handler COMP EL/PL Claim Handler Team Leader COMP EL/PL Branch Claim Handler COMP EL/PL Claim Dispatcher COMP EL/PL Branch Claim Dispatcher CR EL/PL Claim Handler CR EL/PL Team Leader</p> <p>RTA only COMP RTA Claim Handler COMP RTA Claim Handler Team Leader COMP RTA Branch Claim Handler COMP RTA Claim Dispatcher</p>

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	COMP RTA Branch Claim Dispatcher CR RTA Claim Handler CR RTA Team Leader
Administration (user creation and/or modification)	COMP Administrator CR Administrator ADVANCED User
Reporting	Not used

This means that in the AsUser element of the UserAuth node of each A2A command should be specified a username with profile allowed to access the Settlement section.

1.4.4.3 Profiles and visibility of claims (scope)

Please note that each profile has a different claim visibility, where the claim scope basically affects commands like GetClaimsList(), SearchClaims(), GetClaim().

This table shows examples of different scopes for these 3 functionalities:

Profile	Command	Claims on which has previously worked (either closed or in progress or in other branches)	Claims assigned to the belonging branch	Claims assigned to other branches	Claims locked by someone else in the same branch	Claims locked by someone else in another branch	Claims under the ownership of the other side (CR for COMP, COMP for CR)*
COMP CH	GetClaimsList()	NO	YES	YES	NO	NO	NO
COMP BCH	GetClaimsList ()	NO	YES	NO	NO	NO	NO
COMP CH	SearchClaims()	YES	YES	YES	YES	YES	YES**
COMP BCH	SearchClaims()	YES	YES	NO	YES	NO	YES**
CR CH	GetClaimsList()	YES	n.a.	n.a.	NO	NO	NO
CR CH	SearchClaims()	YES	n.a.	n.a.	YES	YES	YES

* that have not been worked by the user stored in the field <AsUser>

** FROM RELEASE 5 ON: only if the claim is assigned to the belonging branch of the user stored in the field <AsUser> OR allocated to someone else in the same branch of the user stored in the field <AsUser>

1.4.4.4 Workflow steps atomicity

A2A access and Web portal access share the same workflow, so a claim can be processed with an alternation of A2A commands and web forms, allowing each organisation to freely decide its claim management approach.

Please note that there are steps in the workflow which are made by few tabbed forms on the web portal: this means that in order to complete such workflow step the user should fill-in the fields in few tabbed forms; under this circumstance, no A2A command can be executed if the claim is stuck in the middle of two tabs.

Web forms and A2A commands behave as two paths which frequently cross each other: the next A2A command can be executed only when the web path reaches the intersection.

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1.4.4.5 Concurrency consistency mechanism

In order to keep the system consistent, we have implemented a mechanism to make the clients always aware that there aren't concurrent actions on a claim.

Generally:

for each A2A action on a claim (even a simple GetClaim) the system sends back to the client 2 unique IDs:

- The applicationID of the claim
[it does not change during the lifecycle of the claim]
- The "activityEngineGuid" representing the status in which **that** claim is currently
[this is a unique ID representing "that claim in that specific moment". It's not banally an ID of a phase.

CLARIFICATION: if 2 different claims are in the same phase of the workflow, they have 2 different activityEngineGUIDs

These IDs must be used by the A2A client to perform A2A actions on a claim.

The system will check if the Claim represented by the ClaimID is still in the phase represented by the activityEngineGuid:

- IF NOT, the action fails and the system sends back an error message
- IF YES, the action is successful and the system will give back to the A2A client a response containing (as stated above) also the claimID and the new "activityEngineGuid".

This mechanism is especially needed to avoid that an A2A client performs an action on a claim which is still in the same phase although it had been modified by someone else.

Example:

- 1) claim 123 is in phase A
- 2) the A2A client gets the claim 123 to read its details
- 3) someone else updates the claim which goes from phase A to phase B: A → B
- 4) someone else updates the claim which goes from phase B to phase A: B → A
- 5) the A2A client tries to update the claim to change its phase from A to C
 - a. **without** this mechanism, the system would allow the A2A client to change the phase from A to C
 - b. **with** this mechanism, the system informs the A2A client that "something happened to the claim after the last GetClaim performed". Hence the A2A client is forced to retrieve the claim (and the related "activityEngineGuid" to look at it before proceeding.

1.4.5 Description of the system design

The A2A system design is based on the web portal model.

1.4.5.1 Organisations processing the claim

The claim is processed by two organizations type: the ClaimRepresentative (CR) and the Compensator (COMP).

A single organisation alone is not able to complete the full claim flow: for example a

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COMP organisation will start processing a claim only when a CR organisation has submitted a new claim to them.

1.4.5.2 Branches of the organisation

Organisations are organised into branches, and users belong to branches. Branches are usually based on a geographical model or on existing sites/offices/agencies.

1.4.5.2.1 Special branch of COMP organisation

For the COMP organisations, one and only one branch is defined as CentralPoint, which is the default target branch of the AddClaim() command executed by CR users.

1.4.5.3 Profiles processing the claim

The claims percolate to the users through the branches, and are managed in different ways by users with different roles.

1.4.5.3.1 COMP Profiles

The Claim Dispatcher profile (CD) will poll for claims waiting for COMP processing and will allocate the claim to the relevant branch.

The Claim Handler role (CH) will actually enter data or will take decisions on the claim; the CH will receive notifications for timeouts expiring on claims being processed, or actions of the CR user on processed claims.

1.4.5.3.2 CR Profiles

The Claim Handler profile (CH) will actually enter data or will take decisions on the claim; the CH will receive notifications for timeouts expiring on claims being processed, or actions of the COMP user on processed claims.

The CH will poll for claims waiting for CR processing.

1.4.5.4 Administrative console

Every organization will receive a special administrative account able to login onto the administrative console, to create/modify branches, create users with specific profiles. Please note that only users with "Administrator" profile can login to the administrative console, and such users cannot log in the Settlement section (the claims section of the portal) and in the Reporting section.

FROM RELEASE 5 ON: it is possible to create multi-profile users that can access both the Admin Console and the Claims section. This is possible only if the user owns both the profiles of Administrator and Claim Handler.

FROM RELEASE 6 ON: it is possible to assign the "ADVANCED USER" profile that can access the "Delete" function in order to search and delete claims for GDPR reasons. The profile grants the access to the "Delete" tab only on the Admin Console, i.e. if the profile is assigned to an Administrator user the "Delete" tab will be visible in addition to the other tabs already visible on the Administrator console, if the profile is assigned to an user that is not an Administrator user that user will be able to access the Administrative console but only the "Delete" tab will be visible to the user.

1.4.6 Tailoring the system design to specific needs

In case there is already an existing branch/role design, the actual system usage may depart from the expected system usage according to different models; in this case it is important that careful monitoring on the system is performed in order to detect any issue and coordinate with Crif in case actions are needed.

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Some notes follow on nonstandard usage scenarios.

1.4.6.1 Collapsing profiles, branches, users

One single user belonging to a single branch for the organisation.
The system on calling side should track ownership of claims by actual employee.
The system on calling side should track which claims belong to which actual branch.

1.4.6.1.1 Collapsing from CR point of view

The CR will have 1 single branch with 1 single user.
All notifications will be received by the single user, which should collect notifications and delete them from the A2A system as soon as they are no longer needed.

1.4.6.1.2 Collapsing from COMP point of view

The COMP will have 1 single branch, defined as CentralPoint, with 1 single user.
The COMP user will have the CH role; no user will be assigned the CD role.
No need for branch routing of claims: for example no need to call AllocateClaimToBranch(), GetBranchesList().
COMP polling is done by CH user role by calling GetClaimsList()
All notifications will be received by the single user, which should collect notifications and delete them from the A2A system as soon as possible.

1.4.6.2 Collapsing profiles, branches

Multiple users that belong to a single branch of the organisation.
The system on calling side should track which claims belong to which actual branch.

The variation against previous scenario 1.4.6.1, is that notifications are split among multiple users.

1.4.6.3 Collapsing profiles, users

One single user belonging to one of the branches of the organisation.
The system on calling side should track ownership of claims by actual employee.

The variation against previous scenario 1.4.6.1, is that notifications are split among multiple users.

1.4.7 Hints on the error handling

As a standard approach, in case of failure or error, the system responds with an error message in the Response, containing the following tags:

- Code – “Failure” or “Error”
- Message – a text message
- Trace – the trace of the error (always present if code == “error”)

1.4.7.1 A2ACommands with 1:N WebUI mapping

The A2A design closely matches the Web UI design.
It should be noted that there are commands which correspond to more than one web form, so when executing this kind of command, the A2A layer will actually pass through the logic corresponding to such forms: in this case if a problem or business rule mismatch is detected in the middle, the Code will be “Failure”, Message will be “The

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process has followed an unexpected path”, and the Trace tag will contain an ErrorData element with the list of business error mismatches. In addition, since the flow may have partially run through the steps, the ActivityEngineGuid may change, it is a requirement to read again from the system.

The client should:

- read again the ActivityEngineGuid (for example using GetClaimsStatus)
- re-edit the data
- re-submit the command

1.4.7.2 Track any received error

Ensure that your CMS system tracks any returned error and store it linked to the relevant claim and ensure it is shown to user together with claim data, since the system will not return error info related to a claim: i.e. no error info is currently reported by GetClaimsStatus() or GetClaim().

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1.4.7.3 Error trapping template

According to the above notes, we suggest the following error trapping pseudocode fragment:

```
Switch(code) {
Case "Failure":
    Switch(trace) {
    Case "InputDocumentNotValid":
        => XML to be re-built (validate XML against XSD to detect wrong node)
    Case "ProcessEnd": // occurs only on AddClaim()
        => XML to be re-edited (inspect ErrorData for business error details)
    Case "* XML Invalid": // string that contains 'XML Invalid'
        => XML argument to be re-edited (inspect <trace> tag for XML parser error)
    Case "*org.xml.sax.SAXParseException*": // string that contains this string'
        => XML argument to be re-edited (inspect <trace> tag for XML parser error)
    Case "The process has followed an unexpected path": // 1:N webUi mapping
        => XML to be re-edited (inspect ErrorData for business error details),
            execute GetClaimsStatus() to ensure using the latest ActivityEngineGuid
    Case "The operation could not be applied in this point":
        if(Trace contains 'the process is not freezed in any of the expected activities')
            then
                command executed in the wrong flow step (either wrong command sequence or wait for other side)
            else
                reload ActivityEngineGuid with GetClaimsStatus()
                if ActivityEngineGuid is changed
                    then: claim changed by someone else
                    else: command executed in the wrong flow step (either wrong command sequence or wait for other side)
    Case "InsufficientPrivileges":
        => Authentication problem (CMS account management issue?)
    Case ""
        If(trace=="User is not allowed to see application details")
            => not existing claim id or user is not granted to access the claim
        If(trace=="User is not allowed to see application details")
            => not existing claimd id or user is not granted to access the claim
    Case "LoginAs failed":
        => Authentication problem (password expired?)
    Case "ApplicationID Invalid":
        => the specified ClaimID is wrong
    Else: possibly an application/implementation error => contact internal help desk (if required, could escalate to CRIF help desk)
    }
Case "Error":
    Switch(message) {
    Case "Operation failed, check inner exception":
        If the <trace> tag contains the substring "com.crif.cf.exceptions.CFApplicationException: Activity Worklist does not match"
            then: executing the command with the wrong account (either CR for COMP or COMP for CR)
        elseif the <trace> tag contains the substring "com.crif.cf.exceptions.CFApplicationException: Process 5E280373-AFF8-4D35-A646-758AABF77492 already running" (note the GUID may be different)
            then: possible concurrency issue, re-read ActivityEngineGuid and re-execute the command previously failed
        elseif the <trace> tag contains the substring "com.crif.pip.ejb.UnfreezeException: com.crif.cf.exceptions.CFApplicationException: Could not compile stylesheet"
            then: check the input XML for invalid characters, e.g. characters that are not compliant with UTF-8 encoding
        else:
            possibly a CRIF problem => contact CRIF help desk
    Else: possibly a CRIF problem => contact CRIF help desk
    }
```

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1.4.8 Maintaining updated info within the in-house CMS

Claims Portal is the media where claims are processed by involved parties, and contains real-time updated info.

If an organisation is using a CMS which interacts with Claims Portal, an important point is to ensure that the CMS is working on up-to-date info.

This means that some kind of refreshing or polling should be done, to detect when relevant info is changed (this means there is an advance in the claim processing).

With regards to the information polling there are some aspects:

- How 'changed' info is detected
- Frequency of changed info detection
- Which parts of the claim changes when

These points will be cleared in the following, together with other relevant points.

1.4.8.1 Recap of parts of a claim

A claim consists of the following parts:

- CNF values (always retrieved with GetClaim, regardless of the stage)
- CNF processing status (retrieved with GetClaimsStatus)
- Attachments (retrieved with GetAttachmentsList)
- PDF of the CNF (retrieved with GetPrintableDocumentsList)

1.4.8.2 Changes: about attachments

Please note that attachments can be added when the claim is with the other party, however it is enough to check for new attachments when the claim changes ownership. In addition, it is possible to check for new attachments when necessary, e.g. in case a party notifies to the other party (via telephone or e-mail) that a new document has been attached to a claim.

1.4.8.3 Changes: about printable documents

Updated printable documents are only generated when the claim changes ownership.

1.4.8.4 Changes: the role of notifications

Notifications are meant to notify one side when something relevant happened on the other side. For example, when the COMP states that Article75 applies, a notification is sent to the CR, with the purpose to make the CR aware that the timeout has changed.

Please note that notifications are not generated when the claim changes ownership: i.e. when the claim is sent from the CR to the COMP and viceversa, no notification is generated.

1.4.8.5 How changed info is detected (=detecting claims waiting for processing)

The underlying proposition is that a given claim should be processed only when it is no longer under the ownership of the other side, and this happens when the claim moves on specific phases.

Consequently there is no need to monitor any claim change while the claim is under the ownership of the other side, and has not reached the phases relevant for the other side.

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To detect which claims have reached a given phase, use the command SearchClaims(), specifying as criteria the phase ID.
 To cover the whole life of the claim, multiple SearchClaims() should be executed to cover all relevant phases.

To retrieve the list of relevant phases, depending on whether you are a CR or COMP, please examine the workflows in section 1.3, and based on this go to the details of the commands in section 2.

1.4.8.6 Deprecated detection of changed info

Detecting any changed info, by a massive re-load of all parts of all claims currently in progress in the CMS: i.e. for each claim currently in the CMS, executing GetClaim, GetClaimsStatus, GetAttachmentsList, GetPrintableDocumentsList should not be used.

This approach should not be adopted as:

- 1) A lot of A2A calls are executed (4 times the number of claims), requiring time (and loading the A2A system)
- 2) A lot of processing is required to detect what actually has changed
- 3) The CMS is loaded with a lot of updates

Hence a massive re-load of all parts of all claims should not be attempted.

The A2A system monitoring is able to detect this approach and will react accordingly, slowing or stopping the account performing this A2A behaviour.

1.4.8.7 Frequency of changed info detection

This greatly depends on the number of claims being processed, the number of organisations processing the claims, the reaction time of such organisations.

According to our estimation, a reasonable balance is to check for info changes every hour.

1.4.8.8 Status changes in in-house CMS are not tracked within Claims Portal

If the in-house CMS manages the status of claims, please always bear in mind that CMS statuses may not match Claims Portal phases, and Claims Portal won't track the status of claims within the CMS, but only the phases according to the Claims Portal flow.

For example, when a claim is created by a CR, is in phase "Claim Submitted"; if the CMS of the COMP detects this with SearchClaims(criteria on phaseID ClaimSubmitted) and loads the CNF data within the CMS, this means that this claim is in a status of "LoadedIntoCMS" which is different from the status "YetToBeLoadedIntoCMS" of other claims: this different status is not tracked by Claims Portal, which is not aware of this: the consequence is that when executing SearchClaims(criteria on phaseID ClaimSubmitted), Claims Portal will return claims regardless of claims being already loaded in the CMS or not: Claims Portal will not return only "YetToBeLoadedIntoCMS" claims", because this info is only tracked into the CMS: so the software communicating with Claims Portal may need to take care of this status which make sense only in the CMS but not on Claims Portal, and this is something that could be done only on the client side, because it is totally dependent on the way the CMS works.

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1.4.9 Notes on the communication with the A2A server

1.4.9.1 HTTPS protocol

Claims Portal A2A server is configured to work in the HTTPS protocol, which is an industry standard secure communication protocol to exchange commands and information.

1.4.9.2 Default communication timeout

Please note that the processing of an A2A command may require some time, so the client should be configured with a timeout long enough to wait for the reply from the server.

In case a timeout is experienced, please be aware that this only means the client stopped listening for the server response, but actually the server is still processing the command up to its completion, so a subsequent call to `GetClaimsStatus()` will confirm that the process has moved to the following step in the flow.

Please bear in mind that company network devices may monitor the communications throughout the company network, and there may have special configuration to detect and close communications which appear to be idle: so in case network connection is closed despite a long client timeout configuration, network devices in the path to the A2A server should be investigated.

1.4.9.3 Network devices (company firewall, etc)

If the A2A server URL is not reachable, ensure relevant network devices in the middle to the network path to the A2A server are correctly configured to allow network traffic to and from the A2A server.

For example, firewall may require a special configuration to open a port to the IP address of the A2A server, depending on the protocols allowed by the company network policy. Further, the firewall may require a specific configuration to allow access to the HTTPS protocol.

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1.4.10 Client implementation

1.4.10.1 Familiarize with the process using the WEB portal

Before implementing the client, it is important to be familiar with the claim workflow using the WEB portal: using the forms visualization allows a better comprehension of the flow, required data and output of the system.

1.4.10.2 Implement the client to allow retrieving XML Request and XML Response

The client should be implemented to allow for retrieval of the XML Request and the XML Response.

1.4.10.3 Implement the client against TEST environment

The implementation of the client should be finalized by sending commands to the Claims Portal system available in TEST environment. All relevant commands should be covered, and a number of different scenarios should be covered.

CRIF is always available to help covering any functionality or scenario, to ensure that the client implementation is ready to communicate with the Live environment.

1.4.11 Troubleshooting

1.4.11.1 Identify if the problem is in client implementation

When the A2A client implementation is not completely compliant with the documentation, it may not be able to correctly communicate with the Claims Portal A2A system, so errors may be experienced.

Not all problems could be due to the Claims Portal system A2A, so it's important to identify if the error may be related to the client implementation.

For example errors with text "Object not found" or "Object is null" are easily caused by class wrappers in the client implementation.

1.4.11.2 Reproduce the issue on the WEB portal

To ensure the problem is not caused by a misunderstanding of the documentation, attempt to replicate the issue with the WEB portal.

1.4.11.3 Do not submit a query without providing XML Request and XML Response

When submitting a query to the Claims Portal HelpDesk; always include the XML Request (and Claim ID) and the XML Response.

This allows us to exactly understand; which is the command, the parameters, the accounts involved, and allows the HelpDesk to start investigating; unless passwords are specifically requested, you may omit or replace with special characters to maintain account security.

This means that the A2A client software should be designed to collect - for troubleshooting purposes - the XML Request and XML Response communicated with Claims Portal.

The XML Request, together with the ClaimID allows analysis of the claim life, and allows

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us to reproduce the issue in the CRIF laboratory.

If the client is unable to provide the troubleshooting info, the user must provide as a minimum the following information:

- 1) Command name
- 2) Claim ID
- 3) A2A account
- 4) AsUser account
- 5) Data relevant for the command call

Please note that if the troubleshooting information is not provided the time taken for the investigation will be longer and we cannot guarantee that we can assist the user with their query. Always provide the **XML Request (and Claim ID) and the XML Response.**

1.4.11.4 Allow A2A client design for out-of-the-process or web operations

The comprehension of the system requires some time to be fully understood; consequently, the client should be designed to be able to allow one or more steps to be completed out of the process (for example if a specific operation requires a workaround, or should be done on the web portal).

1.4.12 Applicable timeouts during the claim flow

Here is a recap of timeouts applicable in the claim flow (in 2 different scenarios: since the flow changes based on the scenario, there are many more examples). To allow CMS to retrieve the timeout in use in the Claims Portal system, the table shows the relevant timeout in term of the TimeOutType and SelectedTimeOut elements returned by GetClaim command (AFTER a given command is executed).

Scenario 1

Who	Executed command	TimeOutType=	SelectedTimeOut=
CR	AddClaim		//Insurer/@LiabilityDecisionTimeout
COMP	ClaimAcknowledgement		//Insurer/@LiabilityDecisionTimeout
COMP	AcceptClaim		//Insurer/@LiabilityDecisionTimeout
COMP	SendLiabilityDecision	<not relevant>	<not relevant>
CR	AcknowledgeLiability	<not relevant>	<not relevant>
CR	SetInterimPaymentNeeded (true)	<not relevant>	<not relevant>
CR	AddInterimSPFRequest(greater£1000)	21	//InterimSettlementPack/HighPayment/@InterimPaymentTimeout
COMP	AddInterimSPFResponse	21	//InterimSettlementPack/HighPayment/@InterimPaymentTimeout
CR	SetStage21Payment	<not relevant>	<not relevant>
CR	AddS2SPFRequest	221	//Stage2SettlementPack/Stage2DecisionOrCounterOffer/@Stage2DecisionOrCounterOfferTimeout
COMP	AddS2SPFResponse	222	//Stage2SettlementPack/Stage2DecisionOrCounterOffer/@Stage2DecisionOrCounterOfferTimeout
CR	SetStage2SPFCounterOfferNeeded(true)	222	//Stage2SettlementPack/Stage2DecisionOrCounterOffer/@Stage2DecisionOrCounterOfferTimeout
CR	AddStage2SPFCounterOfferByCR	222	//Stage2SettlementPack/Stage2DecisionOrCounterOffer/@Stage2DecisionOrCounterOfferTimeout
COMP	AddStage2SPFCounterOfferByCM	222	//Stage2SettlementPack/Stage2DecisionOrCounterOffer/@Stage2DecisionOrCounterOfferTimeout
CR	SetStage2SPFCounterOfferNeeded(false)	222	//Stage2SettlementPack/Stage2DecisionOrCounterOffer/@Stage2DecisionOrCounterOfferTimeout
CR	SetStage2SPFCounterOfferNeeded(false)	<not relevant>	<not relevant>
CR	AddCPPFRRequest	f370	//CourtProceedingsPack/CourtProceedings/@CourtProceedingsTimeout
COMP	AddCPPFRResponse	<not relevant>	<not relevant>

Scenario 2: ExtendInterimPaymentDecisionTimeout, ExtendStage2SPFDecisionTimeout, ExtendStage2SPFCounterOfferTimeout

Who	Executed command	TimeOutType=	SelectedTimeOut=
CR	AddClaim		//Insurer/@LiabilityDecisionTimeout
COMP	ClaimAcknowledgement		//Insurer/@LiabilityDecisionTimeout
COMP	AcceptClaim		//Insurer/@LiabilityDecisionTimeout
COMP	SendLiabilityDecision	<not relevant>	<not relevant>
CR	AcknowledgeLiability	<not relevant>	<not relevant>
CR	SetInterimPaymentNeeded (true)	<not relevant>	<not relevant>
CR	AddInterimSPFRequest(greater£1000)	21	//InterimSettlementPack/LowPayment/@InterimPaymentTimeout
COMP	ExtendInterimPaymentDecisionTimeout	21ex	//InterimSettlementPack/LowPayment/@InterimPaymentTimeout
COMP	AddInterimSPFResponse	21ex	//InterimSettlementPack/LowPayment/@InterimPaymentTimeout
CR	SetStage21Payment	<not relevant>	<not relevant>
CR	AddS2SPFRequest	221	//Stage2SettlementPack/Stage2DecisionOrCounterOffer/@Stage2DecisionOrCounterOfferTimeout
COMP	ExtendStage2SPFDecisionTimeout	22ex	//Stage2SettlementPack/Stage2DecisionOrCounterOffer/@Stage2DecisionOrCounterOfferTimeout
COMP	AddS2SPFResponse	222	//Stage2SettlementPack/Stage2DecisionOrCounterOffer/@Stage2DecisionOrCounterOfferTimeout
CR	SetStage2SPFCounterOfferNeeded(true)	222	//Stage2SettlementPack/Stage2DecisionOrCounterOffer/@Stage2DecisionOrCounterOfferTimeout
CR	ExtendStage2SPFCounterOfferTimeout	22ex	//Stage2SettlementPack/Stage2DecisionOrCounterOffer/@Stage2DecisionOrCounterOfferTimeout
CR	AddStage2SPFCounterOfferByCR	22ex	//Stage2SettlementPack/Stage2DecisionOrCounterOffer/@Stage2DecisionOrCounterOfferTimeout
COMP	ExtendStage2SPFCounterOfferTimeout	22ex	//Stage2SettlementPack/Stage2DecisionOrCounterOffer/@Stage2DecisionOrCounterOfferTimeout
COMP	AddStage2SPFCounterOfferByCM	22ex	//Stage2SettlementPack/Stage2DecisionOrCounterOffer/@Stage2DecisionOrCounterOfferTimeout
CR	SetStage2SPFCounterOfferNeeded(false)	222	//Stage2SettlementPack/Stage2DecisionOrCounterOffer/@Stage2DecisionOrCounterOfferTimeout
CR	SetStage2SPFCounterOfferNeeded(false)	<not relevant>	<not relevant>
CR	AddCPPFRRequest	f370	//CourtProceedingsPack/CourtProceedings/@CourtProceedingsTimeout
COMP	AddCPPFRResponse	<not relevant>	<not relevant>

1.4.13 Phases

Here is a listing of phases applicable in the claim flow; the listing is in chronological order, but of course not all can be reached for any claim, since this depends on the claim options selected.

Phase name	Compatibility level (RELEASES)	Ownership on such phase

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ClaimDataInputEdit	0	CR
ClaimSubmitted (Claim submitted)	0	COMP
ClaimRejectedToCR	0	CR
AcknowledgeRejectedClaim	5	CR
ClaimRejectedEnd	5	CR
LiabilityDecision (Liability decision)	0	COMP
LiabilityAdmitted (Liability admitted)	0	CR
LiabilityRejected (Liability not admitted)	0	CR
LiabilityAdmittedWithNegligence (Liability admitted with negligence)	0	CR
LiabilityAdmittedChildClaim (Liability admitted (child claim))	0	CR
LiabilityDecisionTimeout	0	CR
FraudStated (Fraud stated)	0	CR
Stage1Complete	0	
StartOfStage21 (Start of stage 2.1)	0	CR
InterimSettlementPackForm (Interim settlement Pack Form)	0	CR
InterimPaymentDecision (Interim Payment decision)	0	COMP
InterimPaymentDecisionTimeout (Interim Payment Decision Timeout)	0	CR
InterimPaymentDecisionTimeoutEnd (Interim Payment Decision Timeout End)	0	
InterimSettlementPackRejected (Interim Settlement Pack rejected)	0	CR
AcceptanceOfPartialInterimPayment (Acceptance of partial Interim payment)	0	CR
DecisionForPartialInterimPayment (Decision for partial Interim payment)	0	CR
WaitingForInterimPayment (Waiting for Interim payment)	0	
Stage21Complete (Stage 2.1 complete)	0	
Stage2SettlementPackForm (Stage 2 Settlement Pack Form)	0	CR
Stage2SettlementPackDecision (Stage 2 Settlement Pack decision)	0	COMP
Stage2SettlementPackDecisionTimeout (Stage 2 Settlement Pack decision Timeout)	0	CR
Stage2SettlementPackDecisionTimeoutEnd (Stage 2 Settlement Pack decision Timeout End)	0	
Stage2SettlementPackRepudiation (Stage 2 Settlement Pack repudiation)	0	CR
Stage2SettlementPackRepudiationEnd (Stage 2 Settlement Pack repudiation End)	0	
Stage2SettlementPackConfirmation (Stage 2 Settlement Pack confirmation)	0	CR
Stage2SettlementPackConfirmationEnd (Stage 2 Settlement Pack confirmation End)	0	
Stage2SettlementPackCounterOffer (Stage 2 Settlement Pack counter offer)	0	CR
Stage2SettlementPackCounterOfferByCM (Stage 2 Settlement Pack counter offer (Compensator)	0	COMP
Stage2SettlementPackCounterOfferDecision (Stage 2 Settlement Pack counter offer decision)	0	CR
Stage2SettlementPackAgreementDecisionComp (Stage 2 Settlement Pack agreement decision (Compensator))	0	COMP

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Stage2SettlementPackAgreementDecision (Stage 2 Settlement Pack agreement decision)	0	CR
Stage2SettlementPackAgreed (Stage 2 Settlement Pack agreed)	0	COMP
Stage2SettlementPackAgreedCR (Stage 2 Settlement Pack agreed (CR))	0	CR
Stage2SettlementPackNotAgreedCR (Stage 2 Settlement Pack not agreed (CR))	0	CR
Stage2SettlementPackAgreedEnd (Stage 2 Settlement Pack agreed End)	0	
CourtProceedingsPackForm (Court Proceedings Pack Form)	0	CR
CourtProceedingsPackFormResponse	0	COMP
EndOfStage2	0	
ExitProcess (Exit Process)	0	CR, COMP
ExitProcessEnd (Exit Process End)	0	CR, COMP

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1.4.14 Interface Compatibility level

1.4.14.1 Definition

The compatibility level is used to indicate which A2A interface elements are accessible by a client depending on both the release in place and the version of each claim stored in the portal (please note the workflow process versions reported below are for explanation only, see **Errore. L'origine riferimento non è stata trovata.** for details).

Range of workflow process version	Compatibility level (RELEASES)	Notes
Any	All	This means is compatible with every level (used usually for commands which do not affect the workflow)
1.0 ...	0	Release 0 on 01/04/2013

1.4.14.2 How to read the Compatibility Level information

The following table explains how to read the info about the Compatibility level:

Reported compatibility level	Meaning
All	This command can be executed regardless of the claim version (usually relates to commands which do not affect the workflow)
0	This command can be executed only on claims belonging to a workflow process version in the range 1.0 ... 2.0
1	This command can be executed only on claims belonging to a workflow process version in the range 2.1 ...
0, 1	This command can be executed on claims belonging to a workflow process version either in range 1.0 ... 2.0 or in range 2.1 ...
0*, 1	This command can be executed on claims belonging to a workflow process version either in range 1.0 ... 2.0 or in range 2.1 ... The star highlights that the command signature has changed (some arguments have been added) or the XML of an argument has changed its XSD.

1.4.14.3 Process version used to switch between releases

Please note that in the above section, the version numbers 2.0 and 2.1 are just examples.

The first process version implemented for a new Release will be communicated in advance to all relevant audience at the latest two weeks before the deployment in the Production environment.

For more info on how the process version will be used together with the command `GetSystemProcessVersion`, see details in 2.1.40

1.5 Timeout values of the Test site

The following table shows the reduced timeout values of the Test site.

The timeout values for the Production environment are shown as well in order to provide an overview of the standard timeout values used in the live site.

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In order to correctly read the timeout values for the Test site, please note that:

- All the timeout values are expressed in Business Days;
- Timeout values are intended as relative timeouts. For example, the Stage 2 Settlement pack decision timeout is calculated starting from the business day after the date sent of the Stage 2 Settlement Pack Request;
- All warnings (1 day left, 3 days left, etc.) are triggered instantaneously; therefore they are not coherent with the reduced timeout values.

Workflow Section	Phase Description	Timeout for PRODUCTION	Timeout for TEST SITE
STAGE 1	Liability decision timeout (EL/ELD claim)	30	1
	Liability decision timeout (PL claim)	40	2
STAGE 2.1	First Interim payment decision timeout (request for £1,000)	10	1
	First Interim payment decision timeout (request for more than £1,000)	15	2
	Subsequent Interim payment decision timeout (request for £1,000 or more)	15	2
	Extend time for CRU, only if payment is greater than £1,000	+15	+1
STAGE 2.2	Stage 1 costs payment timeout (used only as a reminder)	10	1
	Stage 2 Settlement pack decision timeout	15	1
	Stage 2 Settlement pack counter offer decision timeout	+20	+1
	Stage 2 Settlement pack automatic extension	+5	+5
STAGE 3 COURT PROCEEDINGS	Court Proceedings pack response timeout (used only as a reminder)	5	5

1.6 Process versions of the Test site

The following table shows the process versions of the Test site.

The process versions for the Production environment are shown as well in order to provide an overview of the actual versions used in the live site.

In order to correctly read the values in the table below, please note that the range provided is intended limits included, e.g. the range from v1.0 to v3.4 will contain all the applications with process version from v1.0 inclusive to v3.4 inclusive.

Environment	From	To	Release version
TEST SITE	1.0	1.9	Release 3
	2.0	2.2	Release 4*
	2.3	-	Release 5
	6.0		Release 6
PRODUCTION	1.0	1.6	Release 3
	1.7	1.8	Release 4*
	5.0	-	Release 5**

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	6.0		Release 6
--	-----	--	-----------

*Note: Release 4 did not introduce any changes to A2A interface. Schemas and functions valid for Release 3 are valid also for Release 4 claims.

**Note: Release 5 will start from the process version “5”. All the process versions from 4.2 to 4.9 have never existed.

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2. Specific Requirements

2.1 Functionalities

2.1.1 AddClaim

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-1	Add Claim	High	All

System status before execution:

Can be executed by:	CR
Phase applicable:	<not applicable here>

System status after execution:

Phase reached:	Claim Submitted
----------------	-----------------

2.1.1.1 AddClaim

This request provides the functionality to add a new claim into the system. The claim is automatically routed to the CentralPoint branch of the target Compensator. The NotificationDate used for timeouts must be provided as input and will be the date of the claim submission.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimXML – the content of the claim notification form (see schema DocumentInput.xsd).

2.1.1.2 AddClaimResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

In case of success, the system responds with:

- claimInfoResponse
 - code – ok
 - claimInfo
 - activityEngineGuid
 - applicationId
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

ERROR HANDLING SPECIFIC NOTES

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To manage errors, it is suggested the approach shown in the following pseudocode fragment:

```
Switch(code) {
Case "Failure":
    Switch(message) {
    Case "InputDocumentNotValid": => XML to be re-built (validate XML against XSD for wrong node)
    Case "ProcessEnd": => XML to be re-edited (inspect ErrorData for business error details)
    Case "InsufficientPrivileges": => Authentication problem (CMS account management issue?)
    Case "LoginAs failed": => Authentication problem (password expired?)
    Else: possibly an application/implementation error => contact internal help desk (if required, could escalate to CRIF help desk)
    }
Case "Error": possibly a CRIF problem => contact CRIF help desk
}
```

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2.1.2 Get claims list

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-2	GetClaimsList	High	All

2.1.2.1 GetClaimsList

This request provides the functionality to get the information found on the work list of a single user. The data structure returned includes all the information needed for retrieving details on a single claim and its status.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal

2.1.2.2 GetClaimsListResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When it is successful, the system responds with:

- claimsListResponse
 - Code – ok
 - claimsList

the list of claims belonging to the worklist of the user “asUser”. Per each item:

 - activityEngineGuid
 - applicationId
 - applicationReferences – [the CR Reference Number and the Defendant’s Insurer (alias CM) Reference Number]
 - attachmentsCount
 - claimType
 - creationTime
 - currentUserID
 - gdprClaimDeleted FROM RELEASE 6 ON. Please note this is only a change on the XSD, if gdprClaimDeleted=1 the claim will not appear in the retrieved list
 - lockStatus – possible values:
 - 1 = Not locked
 - 2 = locked by a user different from the one who performed the GetClaims
 - 3 = locked by THE user who performed the GetClaims
 - lockUserId
 - phaseCacheId
 - phaseCacheName
 - printableDocumentsCount
 - versionMajor
 - versionMinor

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In case of a failure or error, see section 1.4.7

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2.1.3 Search claims

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-3	SearchClaims	High	All

2.1.3.1 SearchClaims

This request provides the functionality to search for a claim by specifying a set of search criteria.

Search criteria can be specified on: claimID, Claim CR Reference number, Claim CM Reference Number, phase, branch, etc.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- searchClaimCriteria
 - applicationID
 - claimType
 - branchPath*
 - CMReferenceNumber (*Claim CM Reference number*)
 - CRReferenceNumber (*Claim CR Reference Number*)
 - dispatchDateFrom**
 - dispatchDateTo**
 - phaseCacheId
 - sentDateFrom (*date when claim was submitted to Comp, in phase 'ClaimSubmitted'*)
 - sentDateTo
 - sortField (*see possible values in WSDL*)
 - sortOrder (*see possible values in WSDL*)
 - startDateFrom (*date of claim editing start, in phase 'ClaimDataInputEdit'*)
 - startDateTo

*=filter available to Claimant Representatives only

**=defined in WSDL for future use

2.1.3.2 SearchClaimsResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- claimInfosListResponse
 - Code – ok
 - claimsList

the list of claims belonging matching the given criteria and visible to the user "asUser". Per each item:

 - activityEngineGuid
 - applicationId
 - applicationReferences
 - attachmentsCount
 - claimType

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- creationTime
- currentUserID
- FROM RELEASE 6 ON: gdprClaimDeleted*
- lockStatus – possible values:
 - 1 = Not locked
 - 2 = locked by a user different from the one who performed the SearchClaims
 - 3 = locked by THE user who performed the SearchClaims
- lockUserId
- phaseCacheId
- phaseCacheName
- printableDocumentsCount
- versionMajor
- versionMinor

*Field present and set to 1 only if the claim has been deleted for GDPR reasons.

Please note that the search output is limited in size for performance reasons to a maximum of 5000 records. If the searchClaims() retrieves more than 5000 records, it would generally mean that the client is not using the additional filters available in order to refine the search, e.g. filtering by "phaseCacheId", "startDate", "sentDate", etc.

Note: in order to optimise the response times for each SearchClaims() call, you should always use the additional search filters e.g. filtering by "phaseCacheId", "startDate" or "sentDate"

In case of failure or error, see section 1.4.7

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2.1.4 Get claim

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-4	GetClaim	High	All

2.1.4.1 GetClaim

This request provides the functionality to get all the information stored within a particular claim up to the phase in which the claim has arrived. The data returned by the functionality includes process and business information.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- applicationId

2.1.4.2 GetClaimResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- stringResponse
 - code – ok
 - value – this node contains the xml of the requested claim. The structure of this xml is described in the schema.

In case of failure or error, see section 1.4.7

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2.1.5 Get claim status

The functionality is used to retrieve the status of a particular claim. This function can be used in order to know the position in the process of a particular claim and to update the claim using the right command.

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-5	GetClaimStatus	High	All

2.1.5.1 GetClaimStatus

This request provides the functionality to retrieve the status of a particular claim. This function can be used in order to know the position in the process of a particular claim and to update the claim using the right activityEngineGUID.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- applicationId

2.1.5.2 GetClaimStatusResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- claimInfo2Response (FROM RELEASE 6 ON)
 - code – ok
 - claimInfo
 - activityEngineGuid
 - applicationId
 - phaseCacheId
 - phaseCacheName
 - FROM RELEASE 6 ON: gdprClaimDeleted*

*Field present with attribute ClaimDeleted equal to 1 only if the claim has been deleted for GDPR reasons.

Please note that the new ClaimInfo2Response node is a replacement for the old ClaimInfoResponse node and it will be returned also in case of getClaimStatus() of claims added with a previous release.

In case of failure or error, see section 1.4.7

NOTE: Please note that in order to obtain the status information for several claims with a single call you should use the SearchClaims(). See the SearchClaims() details for info on the additional info in section 2.1.3.

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2.1.6 Get Organisation

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-6	GetOrganisation	High	All

2.1.6.1 GetOrganisation

This request provides the functionality to get the details of an Organisation starting from the path.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- organisationPath – the Organisation Path (= "/" + <OrganisationId>) to be get.

2.1.6.2 GetOrganisationResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- code – ok
- organisation
 - organisationId
 - organisationName
 - organisationPath
 - address (it's a set of fields)

In case of failure or error, see section 1.4.7

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2.1.7 Get branches list

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-7	GetBranchesList	High	All

2.1.7.1 GetBranchesList

This request provides the functionality to get the list of the branches of the Organisation of the user "asUser".

Since the list of branches does not change frequently, it should be called only in case of reasonable doubts that the list was updated after the last time the same function was called.

The A2A clients should cache this info.

The misuse of this feature could impact the performance of the system.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal

2.1.7.2 GetBranchesListResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- Code – ok
- organisationInfosList
the list of branches of the organisation (together with the info about their status enabled/disabled)
For each item:
 - organisationId
 - organisationName
 - organisationPath

In case of failure or error, see section 1.4.7

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2.1.8 Get hospitals list

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-8	GetHospitalsList	High	All

2.1.8.1 GetHospitalsList

This request provides the functionality to perform a search within the list of NHS Hospitals in the system, given some search criteria. This is a search function, it is not possible to download the full list and this should not be attempted.

The misuse of this feature could impact the performances of the system.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- hospitalName – text to be searched in the hospital name
- postCode – postcode to be searched

2.1.8.2 GetHospitalsListResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- code – ok
- hospitalsList
the list of public Hospitals that matches with the input criteria
For each item:
 - name
 - postCode
 - addressLine1
 - addressLine2
 - addressLine3
 - addressLine4

In case of failure or error, see section 1.4.7

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2.1.9 Get notifications list

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-9	GetNotificationsList	High	All

2.1.9.1 GetNotificationsList

This request provides the functionality to get the list of the Notifications available to the user "asUser" (and displayed to this user in the section "Notifications" of the webUI) not yet deleted from the system.

This function must be called periodically by the A2A client to keep their system up to date.

The misuse of this feature could impact the performances of the system.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal

2.1.9.2 GetNotificationsListResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- code – ok
- notificationsList
the list of the Notifications not yet deleted from the system
For each item:
 - formattedDate
 - notificationDateTime
 - notificationGuid
 - notificationMessage
 - applicationId

In case of failure or error, see section 1.4.7

FROM RELEASE 5 ON:

The bulk transfer functionality allows an organisation to transfer claims to another organisation of the same type (CR to CR, COMP to COMP).

Every claim is always handled by a CR (i.e. CR1) and a COMP (COMP1). When a claim is transferred from CR1 to CR2, the third party organisation (COMP1) is indirectly involved in the transfer and must be advised that the other party is changing. Similarly, when a claim is transferred from COMP1 to COMP2, the third party organisation (CR1) is indirectly involved in the transfer and must be advised that the other party is changing. In order to inform the third party organisations involved in a bulk transfer process, new notifications are generated and sent only to their A2A. From Release 5 on, the getNotificationList request provides the functionality to get the list of the Notifications

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available to the A2A user that have not yet been deleted from the system. Since the list belongs to the A2A user the request must be sent using as “asUser” the username of the A2A user.

As the bulk transfer is only performed out of the standard business hours this function must be called just once a day by the A2A client to keep their system up to date.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username for the A2A
- A2ANotification - flag to extract the A2A notifications. Must be set to “true” to download the A2A notifications. Do not pass the parameter or set it to “false” to download web browser notifications.

FROM RELEASE 6 ON a new notification has been introduced. This notification will inform the users that a claim has been removed from the system due to GDPR reasons. Both the COMP and the CR users that have worked on the claim will receive the notification.

To retrieve the notification the same instructions explained for the Bulk Transfer notification must be followed.

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2.1.10 Remove notification

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-10	RemoveNotification	High	All

2.1.10.1 RemoveNotification

This request provides the functionality to delete the notification from the system.

NOTE → Depending on the user that is in the userAuth section of the xml request, the deletion of a Notification can be possible or not.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- notificationID – the id of the notification to be deleted

2.1.10.2 RemoveNotificationResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- Code – ok

In case of failure or error, see section 1.4.7

FROM RELEASE 5 ON:

The bulk transfer functionality allows an organisation to transfer claims to another organisation of the same type (CR to CR, COMP to COMP).

Every claim is always handled by a CR (i.e. CR1) and a COMP (COMP1). When a claim is transferred from CR1 to CR2, the third party organisation (COMP1) is indirectly involved in the transfer and must be advised that other party is changing. Similarly, when a claim is transferred from COMP1 to COMP2, the third party organisation (CR1) is indirectly involved in the transfer and must be advised that other party is changing.

In order to inform the third party organisations involved in a bulk transfer process, new notifications are generated and sent only to their A2A. From Release 5 on, the getNotificationList request provides the functionality to delete the notification from the system.

Since the list belongs to the A2A user the request must be sent using as “asUser” the username of the A2A user.

2.1.10.3 RemoveNotification

This request provides the functionality to delete the notification from the system.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A

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- asUser – username for the A2A
- notificationID – the id of the notification to be deleted
- A2ANotification – flag to delete the A2A notifications

2.1.10.4 RemoveNotificationResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- Code – ok

In case of failure or error, see section 1.4.7

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2.1.11 Reject Claim to CR

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-11		High	0,1,2,3,4,5*

System status before execution:

Can be executed by:	COMP
Phase applicable:	Claim Submitted

System status after execution:

Phase reached:	Releases 0,1,2,3,4: Claim rejected to CR
	From Release 5 on: Acknowledge Rejected Claim

2.1.11.1 RejectClaimToCR

This request allows a CM to send the claim back to the CR.
From Release 5 on the CM must indicate the reason code for the rejection in the Input.
For all the claims created under the old releases a default reason code (i.e. "0") must be passed in the Input.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid
 - rejectionReasonCode (Input field introduced in Release 5)

2.1.11.2 RejectClaimToCRResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- code
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

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2.1.12 Acknowledge Rejected Claim

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-12	AcknowledgeRejectedClaim	High	5,6

System status before execution:

Can be executed by:	CR
Phase applicable:	Acknowledge Rejected Claim

System status after execution:

Phase reached:	Claim rejected to CR
----------------	----------------------

2.1.12.1 AcknowledgeRejectedClaim

This request provides the functionality to allow a CR to indicate to the portal that they have read the rejection reason and they want to re-send the claim to the compensator.

Example (feasible scenario):

- 1) The CR adds a claim and sends it to a Compensator
- 2) The Compensator looks at it and rejects the claim (adding a reason)
- 3) At this point, the CR (that has received a Notification of "Rejected claim" can also see the claim in the worklist with the phase "Acknowledge Rejected Claim") with the reason for the rejection and they can decide whether to keep the claim in the process in order to re-send it or to exit it from the process.

In this case the CR decides to keep the claim in the process.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user in Claims Portal
- claimData
 - applicationID
 - activityEngineGuid
- claimXML – the content of the claim notification form (see schema DocumentInput.xsd).

2.1.12.2 AcknowledgeRejectedClaimResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- code
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId

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- phaseCacheName

In case of failure or error, see section 1.4.7

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2.1.13 Exit Rejected Claim

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-13	ExitRejectedClaim	High	5,6

System status before execution:

Can be executed by:	CR
Phase applicable:	Acknowledge Rejected Claim

System status after execution:

Phase reached:	Claim Rejected End (<i>End of the process</i>)
----------------	--

2.1.13.1 ExitRejectedClaimRequest

This request allows a CR to exit a rejected claim.

Example (feasible scenario):

- 1) The CR adds a claim and sends it to a Compensator
- 2) The Compensator looks at it and rejects the claim (adding a reason)
- 3) At this point, the CR (that has received a Notification of "Rejected claim" and can also see the claim in the worklist with the phase "Acknowledge Rejected Claim") can see the rejection reason and decides whether to keep the claim in the process in order to re-send it or to exit it from the process.
- 4) In this case the CR decides to exit the claim from the process.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user in Claims Portal
- claimData
 - applicationID
 - activityEngineGuid

2.1.13.2 ExitRejectedClaimResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- code
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

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2.1.14 Resend Rejected Claim

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-14	ResendRejectedClaim	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	CR
Phase applicable:	Claim rejected to CR

System status after execution:

Phase reached:	Claim Acknowledgement
----------------	-----------------------

2.1.14.1 ResendRejectedClaim

This request provides the functionality for a CR to re-send a claim that has been rejected by a Compensator

Example (feasible scenario):

- 1) The CR adds a claim and sends it to a Compensator
- 2) The Compensator looks at it and rejects the claim
- 3) At this point, the CR (that has received a Notification of "Rejected claim" and can also see the claim in the worklist with the phase "Claim rejected to CR") can modify the CNF (by changing also the ID of the Insurer to which they want to send the claim) and re-send it through this function.

Note 1: if someone interferes with the application via the web portal and moves it in an intermediate tab to edit the claim and resend it via web, this function is no longer usable via A2A because the phase changes from "Claim Rejected to CR" to "Claim Data Input/Edit". Hence the web user must complete the task via web portal as a workaround.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid
- claimXML – the content of the claim notification form (see schema DocumentInput.xsd).

2.1.14.2 ResendRejectedClaimResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- code
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId

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- phaseCacheName

In case of failure or error, see section 1.4.7

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2.1.15 Reassign to another CM

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-15	ReassignToAnotherCM	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	COMP
Phase applicable:	Claim Acknowledgement Claim Submitted

System status after execution:

Phase reached:	Claim Acknowledgement Claim Submitted
----------------	--

2.1.15.1 ReassignToAnotherCM

This request allows a CM to re-assign the claim to another CR.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid
- OrganisationPath – The Path of the compensator to which the claim must be re-assigned

2.1.15.2 ReassignToAnotherCMResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- code
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

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2.1.16 Acknowledge Claim

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-16	AcknowledgeClaim	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	COMP
Phase applicable:	Claim Acknowledgement

System status after execution:

Phase reached:	Claim Submitted
----------------	-----------------

2.1.16.1 AcknowledgeClaim

This request allows a Compensator to officially acknowledge the receipt of the claim.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid

2.1.16.2 AcknowledgeClaim Response

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- code
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

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2.1.17 Accept Claim

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-17	AcceptClaim	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	COMP
Phase applicable:	Claim Submitted

System status after execution:

Phase reached:	Liability Decision
----------------	--------------------

2.1.17.1 AcceptClaim

This request allows a Compensator to officially indicate that the claim is theirs. From this moment on, a Compensator cannot re-assign the claim to another compensator and cannot resend it back to the CR.

The Compensator can optionally indicate the Defendant Insurer Claim Reference Number when accepting the claim.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- insurerClaimReferenceNumber – optional value for the Defendant Insurer Claim Reference Number
- claimData
 - applicationID
 - activityEngineGuid

2.1.17.2 AcceptClaim Response

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- code
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

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2.1.18 Send Liability Decision

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-18	SendLiabilityDecision	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	COMP
Phase applicable:	Liability decision

System status after execution:

Phase reached:	One of: Liability admitted Liability not admitted Liability admitted with negligence Liability admitted (childClaim)
----------------	--

2.1.18.1 SendLiabilityDecision

This request allows a CM to send the response about the Liability for the given Claim

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid
- insurerResponseXml – the XML of the response (It must be passed as a string. Please refer to the schema and the WSDL for further info)

2.1.18.2 SendLiabilityDecisionResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- code
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

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2.1.19 Acknowledge Denied Liability

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-19	AcknowledgeDeniedLiability	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	CR
Phases applicable:	Liability not admitted

System status after execution:

Phase reached:	Stage 1 complete
----------------	------------------

2.1.19.1 AcknowledgeDeniedLiability

This command is needed to ensure the CR acknowledges the liability decision taken by the COMP.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid

2.1.19.2 AcknowledgeDeniedLiabilityResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- Code - ok
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

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2.1.20 Allocate Claim to Branch

Requirement ID	Requirements Description	Prioritization	Compatibility level
FUN001-20	AllocateClaimToBranch	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	COMP
Phases applicable:	<p><i>In phases where the Web shows the "AllocateToBranch" button, which are:</i></p> <ul style="list-style-type: none"> ClaimAcknowledgement ClaimSubmitted LiabilityDecision InterimPaymentDecision DecisionForPartialInterimPayment Stage2SettlementPackDecision Stage2SettlementPackCounterOfferByCM Stage2SettlementPackAgreementDecisionComp CourtProceedingsPackFormResponse

System status after execution:

Phase reached:	<i>Same phase as before</i>
-----------------------	-----------------------------

2.1.20.1 AllocateClaimToBranch

This request allows a CM to allocate the claim to a branch of their organisation.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid
- branchId

2.1.20.2 AllocateClaimToBranchResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- Code - ok
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

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2.1.21 State Fraud

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-21	StateFraud	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	COMP
Phases applicable:	<i>In phases where the Web shows the "StateFraud" button, which are:</i> ClaimAcknowledgement ClaimSubmitted LiabilityDecision InterimPaymentDecision DecisionForPartialInterimPayment Stage2SettlementPackDecision

System status after execution:

Phase reached:	Fraud Stated
-----------------------	---------------------

2.1.21.1 StateFraud

This request allows a CM to throw the claim out of the process due to a Fraud, adding also a reason for this action.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid
- reasonCode
- reasonDescription

2.1.21.2 StateFraudResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- Code - ok
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

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2.1.22 Acknowledge Fraud Stated

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-22	AcknowledgeFraudStated	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	CR
Phases applicable:	Fraud Stated

System status after execution:

Phase reached:	Fraud Stated End, <i>End of the process</i>
----------------	---

2.1.22.1 AcknowledgeFraudStated

This request allows a CR to simply indicate that they saw the message about the Fraud stated by the Compensator

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid

2.1.22.2 AcknowledgeFraudStatedResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- Code - ok
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

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2.1.23 Add attachment

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-23	AddAttachment	High	0,1,2,3,4,5,6

2.1.23.1 addAttachment

This request provides the functionality to add an attachment to a particular claim. In case of file, the attachment has to be passed to the interface as a stream of bytes; in case of note, the note is passed as text. The attachment is identified in the system with an attachment ID, a title and a description.

The maximum size allowed is 4 MB for each attachment.

The maximum allowed attachments size is set to 20 MB per each single claim. In this way it is possible to upload up to 5 full-size attachments of 4MB each per single claim, or any other combination of attachment size (subject to the 4 MB individual and 20 MB total size limits).

FROM RELEASE 6 ON: a maximum number of attachments has been introduced for Claimant Reps and for Compensators:

- Max Number of attachments allowed of Claimant Reps: 40 attachments
- Max Number of attachments allowed for Compensators: 10 attachments

This means that the Claimant Reps can attach up to 40 attachments to each claim and the Compensators can attach up to 10 attachments to each claims irrespective of the number of attachments added by the counterpart (subject to the 4 MB individual and 20 MB total size limits).

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- Attachment
 - applicationId – the ID of the Claim to which the attachment is related
 - dataAttachmentGuid – *ignore it, optional*
 - dataAttachmentFileName – the filename, empty if attaching a note
 - dataAttachmentFileZip – stream of bytes base64 encoded, representing the file to be uploaded (not compressed with Zip): empty if attaching a note
 - dataAttachmentTitle - notes describing the file content and usage
 - dataAttachmentDesc – a text description of the file

If adding a note, the text will go in dataAttachmentDesc, and leave empty dataAttachmentFileName and dataAttachmentFileZip.

2.1.23.2 addAttachmentResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- code - ok

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- value – the ID of the Attachment

In case of failure or error, see section 1.4.7

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2.1.24 Get attachments list

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-24	GetAttachmentsList	High	0,1,2,3,4,5,6

2.1.24.1 getAttachmentsList

This request provides the functionality to get the list of attachments of a particular claim.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- applicationID – the ID of the Claim for which the attachments are requested

2.1.24.2 getAttachmentsListResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- code
- attachmentsList
the list of the Attachments for that applicationID
For each item:
 - dataAttachmentGuid – the Id of the attachment
 - dataAttachmentFileName – the filename of the attachment
 - dataAttachmentTitle - a title for the file
 - dataAttachmentDesc – a description of the file
 - dataAttachmentOwner – the owner of the attachment
 - dataAttachmentDate – the date of the attachment

In case of a note attachment, dataAttachmentFileName and dataAttachmentFileZip will be empty.

In case of failure or error, see section 1.4.7

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2.1.25 Get attachment

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-25	GetAttachment	High	0,1,2,3,4,5,6

2.1.25.1 getAttachment

This request provides the functionality to get an attachment as a stream of bytes.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- attachmentGuid – the ID of the attachment

2.1.25.2 getAttachmentResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- code – ok
- attachment
 - dataAttachmentGuid – the Id of the attachment
 - dataAttachmentFileName – the filename of the attachment
 - dataAttachmentFileZip – stream of bytes base64 encoded, representing the file content: empty in case of note
 - dataAttachmentTitle - a title for the file
 - dataAttachmentDesc – a description of the file
 - dataAttachmentOwner – the owner of the attachment
 - dataAttachmentDate – the date of the attachment

In case of failure or error, see section 1.4.7

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2.1.26 Get printable documents list

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-26	GetPrintableDocumentsList	High	0,1,2,3,4,5,6

2.1.26.1 getPrintableDocumentsList

This request provides the functionality to get the list of printable documents of a particular claim.

Printable documents are added only when the claim changes ownership; as a consequence, when getting ownership of a claim, it's possible to download new printable documents, and while maintaining ownership of the claim there is no need to check for further printable documents list changes.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- applicationID – the ID of the Claim for which the printable documents are requested

2.1.26.2 getPrintableDocumentsListResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- code - ok
- attachmentsList
the list of the printable documents for that applicationID
For each item:
 - applicationId – the ID of the Claim to which the attachment is related
 - dataAttachmentGuid – the Id of the Printable document
 - dataAttachmentFileName – the file name of the printable document (including “.PDF” extension)
 - dataAttachmentTitle - a title for the file
 - dataAttachmentDesc – a description of the file

In case of failure or error, see section 1.4.7

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2.1.27 Get Printable Document

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-27	getPrintableDocument	High	0,1,2,3,4,5,6

2.1.27.1 getPrintableDocument

This request provides the functionality to get a Printable Document. Printable documents are added only when the claim changes ownership; as a consequence, when getting ownership of a claim, it's possible to download new printable documents, and while maintaining ownership of the claim there is no need to check for further printable documents list changes.

NOTE: the printable document with title "*Defendant only Claim Notification Form*" can be downloaded only by the CR: COMP are not allowed to download this printable document.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- PrintableDocumentID – the ID of the Printable Document

2.1.27.2 getPrintableDocumentResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- code – ok
- attachment
 - applicationId – the ID of the Claim to which the attachment is related
 - dataAttachmentGuid – the Id of the Printable document
 - dataAttachmentFileName – the file name of the printable document (including ".PDF" extension)
 - dataAttachmentFileZip – stream of bytes base64 encoded, representing the document (this is always a PDF document)
 - dataAttachmentTitle - a title for the file
 - dataAttachmentDesc – a description of the file

In case of failure or error, see section 1.4.7

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2.1.28 Lock Claim

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-28	LockClaim	High	0,1,2,3,4,5,6

2.1.28.1 LockClaim

This request provides the functionality to lock a claim.

Only the user who has locked the claim can then execute commands which change the flow step or adds data to the claim. The claim can be unlocked by the same user who has locked using an unlock claim method or can be unlocked by other users using the force unlock method.

The life scope of the lock established by LockClaim is up to the execution of the next command which changes the flow step or adds data to the claim; to maintain the lock after such a command, a new LockClaim should be executed.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid

2.1.28.2 LockClaim Response

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- Code – ok

In case of failure or error, see section 1.4.7

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2.1.29 Unlock Claim

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-29	UnlockClaim	High	0,1,2,3,4,5,6

2.1.29.1 UnlockClaim

This request provides the functionality to unlock a claim. Only the user who locked the claim can unlock it.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- applicationID

2.1.29.2 UnlockClaim Response

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- Code – ok

In case of failure or error, see section 1.4.7

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2.1.30 Force unlock Claim

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-30	ForceUnlockClaim	High	0,1,2,3,4,5,6

2.1.30.1 ForceUnlockClaim

This request provides the functionality to force the unlocking of any claim, currently locked by any user.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- applicationID

2.1.30.2 ForceUnlockClaimResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- Code – ok

In case of failure or error, see section 1.4.7

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2.1.31 Search Compensators

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-31	SearchCompensators	High	0,1,2,3,4,5,6

2.1.31.1 SearchCompensators

This request provides the functionality to search for a compensator, in order to get the OrganisationId to send the claim. The search is performed with a partial match on the organisationName.

WARNING:

This command is deprecated since the search results do not mimic the behaviour of the web portal: this means that it does not correctly access the mapping between brands and insurers/third party insurers. To ensure the correct routing of the claim to the relevant insurer, this functionality should not be used and the client must use the SearchCompensatorsByInsurerIndex() command, see section 2.1.32 for more details. This command may be removed in the future,

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- compensatorType – I (Insurer), S (Self Insured), M (MIB)
- organisationName

2.1.31.2 SearchCompensatorsResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- Code – ok
- organisationsInfoList. Per each item:
 - organisationId
 - organisationName
 - organisationPath

Please note that the return set is limited in size for performance reasons to a maximum of 50 entries, this function should not be used in an attempt to retrieve and cache locally the whole table of compensators, but only for real-time searches.

In case of failure or error, see section 1.4.7

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2.1.32 SearchCompensatorsByInsurerIndex

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-32	SearchCompensatorsByInsurerIndex	High	0,1,2,3,4,5,6

2.1.32.1 SearchCompensatorsByInsurerIndex

This command searches for a compensator using the InsurersIndex table, in order to get the OrganisationId to send the claim to and the Insurer Name to be inserted in the CNF in the field "InsurerName" of the Defendant's Insurer.

Each entry of the Insurer Index table is made of the following fields:

- 1 and 2)** Fields "Insurer name" and "Contact name", used by the system to perform a text search, contains values to help the Claimant Representative finding the right entry
- 3)** field "raPidInsurerID", which is the ID of the actual Insurer to which the claim must be sent
- 4)** field "raPidInsurerName", which contains the text to be shown on the CNF

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- OrganisationName

2.1.32.2 SearchCompensatorsByInsurerIndexResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- Code – ok
- InsurerIndexList. Per each item:
 - InsurerName
 - ContactnName
 - rapidInsurerId – the Id to which the claim should be sent, if the user believes that the InsurerName and ContactName are the right ones
 - rapidInsurerPath – the path of the Insurer to which the claim should be sent (note that the path is present only for completion's sake, but it is going to be deprecated, since the organisationID is the important field to add a CNF)
 - rapidInsurerName – the text to be shown on the CNF in the first page of the pdf ("Insurer name").

Please note that the return set is limited in size for performance reasons to a maximum of 50 entries, hence is not intended to be used to retrieve and cache locally the whole InsurerIndex table, but only for real-time searches.

In case of failure or error, see section 1.4.7

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2.1.33 ExitProcess

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-33	ExitProcess	High	0,1,5,6

System status before execution:

Can be executed by:	CR/COMP
Phases applicable:	<p><i>In phases where the Web shows the "ExitProcess" button, which are:</i></p> <p><i>For CR:</i> StartOfStage21 InterimSettlementPackForm AcceptanceOfPartialInterimPayment InterimPaymentDecisionTimeout WaitingForInterimPayment Stage2SettlementPackForm Stage2SettlementPackCounterOfferDecision Stage2SettlementPackCounterOffer Stage2SettlementPackAgreementDecision CourtProceedingsPackForm</p> <p><i>For COMP:</i> ClaimAcknowledgement ClaimSubmitted LiabilityDecision InterimPaymentDecision DecisionForPartialInterimPayment Stage2SettlementPackDecision Stage2SettlementPackCounterOfferByCM Stage2SettlementPackAgreementDecisionComp CourtProceedingsPackFormResponse</p>

System status after execution:

Phase reached:	Exit Process
----------------	--------------

2.1.33.1 ExitProcess

This command allows the Compensator or the CR to take a claim out of the process (e.g. if the value is found to be below £1.000 or above the upper limit) when the claim is in their respective worklist. The Reason Code, and the user exiting the claim, the date and the Stage at exit will be retained for MI reporting. No further actions can be performed on the claim.

INPUT:

- claimData
 - applicationID
 - activityEngineGuid
- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- exitReasonCode – the reason for the exit (see Tech Specs of the schema of the

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GetClaim for the list of reason codes that can be input by the Compensator and by the Claimant Representative):

The Compensator can use these codes: 1,2,3,6,7,9,10

- 1** - Incomplete information provided on CNF
(please note that this code is valid only during Stage 1)
- 2** - Value of claim below £1,000
- 3** - Value of claim exceeds the upper limit
- 6** - Duplicated claim
- 7** - Withdrawal of offer
- 9** - Claim requires further investigation
- 10** - Other

The Claimant Representative can use these codes:

2,3,4,5,6,7,8,10,11,12,13,14,15

- 2** - Value of claim below £1,000
- 3** - Value of claim exceeds the upper limit
- 4** - Claim is too complex for process
- 5** - Withdrawal of claim
- 6** - Duplicated claim
- 7** - Withdrawal of offer
- 8** - Interim payment for child claimant
- 10** - Other
- 11** - Stage 1 costs not paid on time
(please note that this code is allowed ONLY in the following phases:
 - *Stage 2 Settlement Pack confirmation*
 - *Stage 2 Settlement Pack counter offer decision*
 - *Stage 2 Settlement Pack counter offer*
 - *Stage 2 Settlement Pack agreement decision*
 - *Stage 2 Settlement Pack agreed*
 - *Court Proceedings Pack Form*

ONLY IF Liability admitted – adult claim

AND

ONLY AFTER the time period of 10 business days from the date sent of the Stage 2 Settlement Pack to the Compensator has been reached)

- 12** - Interim Payment partial offer not accepted
(please note that this code is valid only in the phase AcceptanceOfPartialInterimPayment)
- 13** - Interim Payment request not answered and/or paid on time
(please note that this code is valid only in the phase InterimPaymentDecisionTimeout)
- 14** - Failure to provide adequate loss of earnings details
- 15** - Failure to acknowledge CNF on time

- exitComment – free text to add some specific comments

2.1.33.2 ExitProcessResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

In case of success, the system responds with:

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- Code - ok
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

Note:

When a not existing Reason Code is used or when a non-valid Reason Code is used (i.e. a CR cannot use the Reason Code 1, the COMP cannot use Reason Code 1 during Stage 2) the system responds with the error message "The reason code is not valid"

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2.1.34 AcknowledgeExitProcess

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-34	AcknowledgeExitProcess	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	CR/COMP
Phases applicable:	Exit Process

System status after execution:

Phase reached:	Exit Process End (<i>End of the process</i>)
----------------	--

2.1.34.1 AcknowledgeExitProcess

This request allows a CR/COMP to simply indicate that they saw the message about the Exit Process stated by the other organisation

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid

2.1.34.2 AcknowledgeExitProcessResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- Code - ok
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

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2.1.35 Allocate User (executed by CR)

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-35	AllocateUser	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	CR
Phases applicable:	<i>In phases where the Web shows the "AllocateUser" button:</i> LiabilityAdmitted StartOfStage21 InterimSettlementPackForm AcceptanceOfPartialInterimPayment InterimPaymentDecisionTimeout WaitingForInterimPayment Stage2SettlementPackForm Stage2SettlementPackCounterOfferDecision Stage2SettlementPackCounterOffer Stage2SettlementPackAgreementDecision CourtProceedingsPackForm

System status after execution:

Phase reached:	<i>The same phase as before</i>
-----------------------	---------------------------------

2.1.35.1 AllocateUser

This request allows a CR to allocate a claim to a specific user, can be executed only if the AsUser account has the CR Team Leader profile.

This will impact the dispatch of the claim.

To deallocate the claim from a specific user, see DeAllocateUser (section 2.1.37).

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid
- targetUserID

2.1.35.2 AllocateUserResponse

This is the synchronous response message sent by the system back to the A2A client

OUTPUT

When successful, the system responds with:

- Code - ok
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

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2.1.36 Allocate User (executed by COMP)

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-36	AllocateUser	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	COMP
Phases applicable:	<i>In phases where the Web shows the "AllocateUser" button:</i> ClaimAcknowledgement ClaimSubmitted LiabilityDecision InterimPaymentDecision DecisionForPartialInterimPayment Stage2SettlementPackDecision Stage2SettlementPackCounterOfferByCM Stage2SettlementPackAgreementDecisionComp CourtProceedingsPackFormResponse

System status after execution:

Phase reached:	<i>The same phase as before</i>
-----------------------	---------------------------------

2.1.36.1 AllocateUser

This request allows a COMP to allocate a claim to a specific user, can be executed only if the AsUser account has the COMP Claim handler Team Leader profile.

This will impact the dispatch of the claim.

Please note that the target user should have one of the following profiles: "COMP Claim Handler", "COMP Team Leader", "COMP Branch Claim Handler" (but only if they belong to the same branch).

To deallocate the claim from a specific user, see AllocateClaimToBranch (section 0).

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid
- targetUserID

2.1.36.2 AllocateUserResponse

This is the synchronous response message sent by the system back to the A2A client

OUTPUT

When successful, the system responds with:

- Code - ok
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

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2.1.37 DeAllocate User

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-37	DeAllocateUser	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	CR
Phases applicable:	<i>Any phase belonging to the CR</i>

System status after execution:

Phase reached:	<i>The same phase as before</i>
-----------------------	---------------------------------

2.1.37.1 DeAllocateUser

This request allows a CR to de-allocate a claim from a specific user; can be executed only if the AsUser account has CR the Team Leader profile.

This will impact the dispatch of the claim and the notifications related to such claim.

Please note that for COMP, should be used instead AllocateClaimToBranch (see section 0).

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid

2.1.37.2 DeAllocateUserResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- Code - ok
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

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2.1.38 Get My Users list

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-38	GetMyUsersList	High	0,1,2,3,4,5,6

2.1.38.1 GetMyUsersList

This request provides the functionality to just retrieve the list of users belonging to the organisation of the calling user.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal

2.1.38.2 GetMyUsersListResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- myUsersListResponse
 - Code – ok
 - myUsersList

the list of users belonging to the organisation (and sub-branches) of the user "asUser". Per each list item:

 - userId the username
 - userName
 - usrSecondName
 - userSurname
 - userProfile
 - userOrganisationId (of course it is always the same, being the organisation of the asUser)
 - userBranchId – id of the branch to which the retrieved user belongs
 - userEnabled – flag that indicates whether the user is enabled or disabled

In case of failure or error, see section 1.4.7

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2.1.39 AcknowledgeLiabilityDecisionTimeout

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-39	AcknowledgeLiabilityDecisionTimeout	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	CR
Phases applicable:	Liability Decision Timeout

System status after execution:

Phase reached:	Liability Decision Timeout End, the claims ends
----------------	---

2.1.39.1 AcknowledgeLiabilityDecisionTimeout

This command is needed to ensure the CR acknowledges that the claim reached the time limit to take a liability decision.

As a consequence the claim moves into the phase Liability Decision Timeout End with the Status "END", which removes the claim from the worklist (within the old Releases 0 and 1 the phase remained set to Liability Decision Timeout. The changed behaviour makes it easier for A2A users to filter out claims already acknowledged).

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid

2.1.39.2 AcknowledgeLiabilityDecisionTimeoutResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- Code - ok
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

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2.1.40 GetSystemProcessVersion

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-40	GetSystemProcessVersion	High	0,1,2,3,4,5,6

2.1.40.1 GetSystemProcessVersion

This command just returns the most recent process version running in the system (in other words it is the version under which a new claim is created within Claims Portal; of course claims created with older versions of the process are still present in the workflow).

This function helps the Claimant Representative software houses to implement a mechanism that automates the switch from the previous version of the AddClaim, to the new one, in order to deploy their software to their customers in Production before the date of Go Live.

The usage of this command is to be executed before each AddClaim() command: in this way the software will be automatically aware of which AddClaim() version should be executed.

To minimize the impact on the system of calling this command, follow this approach: close to the new release deploy in Production, it will be publicly communicated the target process version that will implement the new release. So the software will start calling this command before each AddClaim() and using the AddClaim() for the legacy release, until the new process version is returned: when this happens, it means the switch has occurred - the new release has been deployed, so the software can stop calling this command and is aware that it should execute the AddClaim() for the new release.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal

2.1.40.2 GetSystemProcessVersionResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- Code - ok
- systemProcessVersion
 - processName: this is a fixed string "EL/PL Process"
 - versionMajor: this is an integer
 - versionMinor: this is an integer

In case of failure or error, see section 1.4.7

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2.1.41 Acknowledge Liability Admitted With Negligence

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-41	AcknowledgeLiabilityAdmittedWithNeg	High	All

System status before execution:

Can be executed by:	CR
Phases applicable:	Liability admitted with negligence

System status after execution:

Phase reached:	Stage 1 complete
-----------------------	-------------------------

2.1.41.1 AcknowledgeLiabilityAdmittedWithNeg

This command is needed to ensure the CR acknowledges the liability decision taken by the COMP.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid

2.1.41.2 AcknowledgeLiabilityAdmittedWithNegResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- Code - ok
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

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2.1.42 Acknowledge Liability Admitted For Child

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-42	AcknowledgeLiabilityAdmittedForChild	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	CR
Phases applicable:	Liability admitted (Child claim)

System status after execution:

Phase reached:	Start of Stage 2.1
----------------	--------------------

2.1.42.1 AcknowledgeLiabilityAdmittedForChild

This command is needed to ensure the CR acknowledges the liability decision taken by the COMP.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid

2.1.42.2 AcknowledgeLiabilityAdmittedForChildResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- Code - ok
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

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2.1.43 Acknowledge Liability Admitted

Requirement ID	Requirements Description	Prioritization	Releases
FUN001-43	AcknowledgeLiabilityAdmitted	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	CR
Phases applicable:	Liability admitted

System status after execution:

Phase reached:	Start of Stage 2.1
----------------	--------------------

2.1.43.1 AcknowledgeLiabilityAdmitted

This command is needed to ensure the CR acknowledges the liability decision taken by the COMP.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid

2.1.43.2 AcknowledgeLiabilityAdmittedResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- Code - ok
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

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2.2 Functionalities specific for Stage 2.1

2.2.1 SetInterimPaymentNeeded

Requirement ID	Requirements Description	Prioritization	Releases
FUN002-1	SetInterimPaymentNeeded	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	CR
Phases applicable:	Start of stage 2.1

System status after execution:

Phase reached:	<i>If(isIntermPaymentNeeded = true)</i> Interim Settlement Pack Form <i>else</i> Stage 2 Settlement Pack Form
----------------	--

2.2.1.1 SetInterimPaymentNeeded

This request allows the functionality to add an Interim Settlement Pack Form Request for a claim.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid
- isInterimPaymentNeeded – a Boolean flag (true/false) that indicates whether the InterimPayment is needed.

2.2.1.2 SetInterimPaymentNeededResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- claimInfoResponse
 - code – ok
 - claimInfo
 - activityEngineGuid
 - applicationId
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

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2.2.2 AddInterimSPFRequest

Requirement ID	Requirements Description	Prioritization	Releases
FUN002-2	AddInterimSPFRequest	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	CR
Phases applicable:	Interim Settlement Pack Form

System status after execution:

Phase reached:	Interim Payment decision
----------------	--------------------------

2.2.2.1 AddInterimSPFRequest

This request provides the functionality to add an Interim Settlement Pack Form Request for a claim.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid
- ISPFRequestXML – the content of the Interim Settlement Pack Form Request.

2.2.2.2 AddInterimSPFRequestResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- claimInfoResponse
 - code – ok
 - claimInfo
 - activityEngineGuid
 - applicationId
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

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2.2.3 AddInterimSPFResponse

Requirement ID	Requirements Description	Prioritization	Releases
FUN002-3	AddInterimSPFResponse	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	COMP
Phases applicable:	Interim Payment decision

System status after execution:

Phase reached:	<i>If (COMP offers the same amount request by CR)</i> Waiting for Interim Payment <i>else</i> Acceptance of partial Interim payment
----------------	--

2.2.3.1 AddInterimSPFResponse

This request provides the functionality to add an Interim Settlement Pack Form Response for a claim.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid
- ISPFResponseXML – the content of the Interim Settlement Pack Form Response.

2.2.3.2 AddInterimSPFResponseResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- claimInfoResponse
 - code – ok
 - claimInfo
 - activityEngineGuid
 - applicationId
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

Tech Specs - Claims Portal - A2A interface – ELPL Process	Version: 2.7
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2.2.4 Set Stage2_1 Payment

Requirement ID	Requirements Description	Prioritization	Releases
FUN002-4	SetStage21Payment	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	CR
Phases applicable:	Waiting for Interim payment

System status after execution:

Phase reached:	<i>If(InterimPaymentRequested>1000, COMP offered less money, CR did not accepted the partial offer)</i> Stage 2.1 complete <i>else</i> Start of Stage 2.1
-----------------------	---

2.2.4.1 SetStage2_1Payment

This request allows a CR to simply indicate that the Payment for the given Interim Settlement Pack Form has been received or not.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid
- isStage2_1Paid – 0/1 (or 'false'/'true') boolean
NOTE that "isStage2_1Paid = false" can be accepted by the system only if the period of "10 (or 15)" business days is expired.

2.2.4.2 SetStage2_1PaymentResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- Code - ok
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

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2.2.5 AcceptPartialInterimPayment

Requirement ID	Requirements Description	Prioritization	Releases
FUN002-5	AcceptPartialInterimPayment	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	CR
Phases applicable:	Acceptance of partial Interim payment

System status after execution:

Phase reached:	Decision for Partial Interim payment
----------------	--------------------------------------

2.2.5.1 AcceptPartialInterimPayment

This request allows a CR to accept or not to accept the offer for a partial payment made by the Compensator.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid
- isPartialInterimPaymentAccepted – 0/1 (or 'false'/'true') boolean

2.2.5.2 AcceptPartialInterimPaymentResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- Code - ok
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

Tech Specs - Claims Portal - A2A interface – ELPL Process	Version: 2.7
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2.2.6 AcknowledgePartialPaymentDecision

Requirement ID	Requirements Description	Prioritization	Releases
FUN002-6	AcknowledgePartialPaymentDecision	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	COMP
Phases applicable:	Decision for partial Interim payment

System status after execution:

Phase reached:	Waiting for Interim payment
----------------	-----------------------------

2.2.6.1 AcknowledgePartialPaymentDecision

This request allows a Compensator to simply indicate that they received the message with the decision on the Partial Payment taken by the CR. Nothing else: it is simply a step needed in the workflow.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid

2.2.6.2 AcknowledgePartialPaymentDecisionResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- Code - ok
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

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2.2.7 AcknowledgeInterimPaymentDecisionTimeout

Requirement ID	Requirements Description	Prioritization	Releases
FUN002-7	AcknowledgeInterimPaymentDecisionTimeout	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	CR
Phases applicable:	Interim Payment Decision Timeout

System status after execution:

Phase reached:	Stage 2 Settlement Pack Form
----------------	------------------------------

2.2.7.1 AcknowledgeInterimPaymentDecisionTimeout

This command is needed to ensure the CR acknowledges that the claim reached the time limit to take an interim payment decision. The claim proceeds to Stage 2 Settlement Pack Form.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid

2.2.7.2 AcknowledgeInterimPaymentDecisionTimeoutResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- Code - ok
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

Tech Specs - Claims Portal - A2A interface – ELPL Process	Version: 2.7
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2.2.8 ReturnToStartOfStage21

Requirement ID	Requirements Description	Prioritization	Releases
FUN002-8	ReturnToStartOfStage21	High	3,4,5,6

System status before execution:

Can be executed by:	CR
Phases applicable:	Interim Payment Decision Timeout

System status after execution:

Phase reached:	Start of stage 2.1
----------------	--------------------

2.2.8.1 ReturnToStartOfStage21

This command allows the CR to return to the Start of stage 2.1 in order to ask for an additional Interim payment. The claim proceeds to Start of stage 2.1.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid

2.2.8.2 ReturnToStartOfStage21Response

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- Code - ok
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

Tech Specs - Claims Portal - A2A interface – ELPL Process	Version: 2.7
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2.2.9 ExtendInterimPaymentDecisionTimeout

Requirement ID	Requirements Description	Prioritization	Releases
FUN002-9	ExtendInterimPaymentDecisionTimeout	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	COMP
Phases applicable:	Interim Payment Decision <i>In case of first Interim payment: only if (InterimPaymentRequested>1000)</i> <i>In case of SUBSEQUENT Interim payment: for any value of InterimPaymentRequested</i>

System status after execution:

Phase reached:	Interim Payment Decision
-----------------------	---------------------------------

2.2.9.1 ExtendInterimPaymentDecisionTimeout

This request allows a Compensator to extend the timeframe needed to take a decision for the Interim Settlement Pack Request in the following cases:

- First Interim payment - only if the Interim payment requested by the Claimant representative is greater than £1000.
- Subsequent Interim payments – for any Interim payment value requested by the Claimant representative.

When successful, the date of timeout to take a decision is re-set to 30 business days from the date sent of Interim payment request.

NOTE: it is possible to extend the timeout only once: after the timeout has been successfully extended to 30 business days, it will not be possible to extend it again.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid

2.2.9.2 ExtendInterimPaymentDecisionTimeoutResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- Code - ok
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId
 - phaseCacheName

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In case of failure or error, see section 1.4.7

Tech Specs - Claims Portal - A2A interface – ELPL Process	Version: 2.7
Tech Specs	Date: 08/06/2020

2.2.10 RejectInterimSettlementPack

Requirement ID	Requirements Description	Prioritization	Releases
FUN002-10	RejectInterimSettlementPack	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	COMP
Phases applicable:	Interim Payment decision

System status after execution:

Phase reached:	Interim Settlement Pack rejected
----------------	----------------------------------

2.2.10.1 RejectInterimSettlementPack

This request allows the Compensator to reject the request for an Interim payment made by the Claimant Representative.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid
- rejectionComment – a free text to add a short comment

2.2.10.2 RejectInterimSettlementPackResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- Code - ok
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

Tech Specs - Claims Portal - A2A interface – ELPL Process	Version: 2.7
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2.2.11 AcknowledgeRejectedInterimSettlementPack

Requirement ID	Requirements Description	Prioritization	Releases
FUN002-11	AcknowledgeRejectedInterimSettlementPack	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	CR
Phases applicable:	Interim Settlement Pack rejected

System status after execution:

Phase reached:	Start of Stage 2.1
----------------	--------------------

2.2.11.1 AcknowledgeRejectedInterimSettlementPack

This request allows the Claimant Representative to simply indicate that they received the message with the rejection of Interim Settlement Pack Form. Nothing else: it is simply a step needed in the workflow.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid

2.2.11.2 AcknowledgeRejectedInterimSettlementPackResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- Code - ok
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

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2.3 Functionalities specific for Stage 2.2

2.3.1 AddStage2SPFRequest

Requirement ID	Requirements Description	Prioritization	Releases
FUN003-1	AddStage2SPFRequest	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	CR
Phases applicable:	Stage 2 Settlement Pack Form

System status after execution:

Phase reached:	Stage 2 Settlement Pack decision
----------------	----------------------------------

2.3.1.1 AddStage2SPFRequest

This request provides the functionality to add a Stage 2 Settlement Pack Form Request for a claim.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid
- S2SPFRequestXML – the content of the Stage 2 Settlement Pack Form Request.

2.3.1.2 AddStage2SPFRequestResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- claimInfoResponse
 - code – ok
 - claimInfo
 - activityEngineGuid
 - applicationId
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

Tech Specs - Claims Portal - A2A interface – ELPL Process	Version: 2.7
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2.3.2 AddStage2SPFResponse

Requirement ID	Requirements Description	Prioritization	Releases
FUN003-2	AddStage2SPFResponse	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	COMP
Phases applicable:	Stage 2 Settlement Pack decision

System status after execution:

Phase reached:	<i>If(SettlementPackDecision = "C")</i> Stage 2 Settlement Pack confirmation <i>If(SettlementPackDecision = "CO")</i> Stage 2 Settlement Pack counter offer decision <i>If(SettlementPackDecision = "R")</i> Stage 2 Settlement Pack repudiation
----------------	--

2.3.2.1 AddStage2SPFResponse

This request provides the functionality to add a Stage 2 Settlement Pack Form Response for a claim.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid
- S2SPFResponseXML – the content of the Stage 2 Settlement Pack Form Response.

2.3.2.2 AddStage2SPFResponseResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- claimInfoResponse
 - code – ok
 - claimInfo
 - activityEngineGuid
 - applicationId
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

Tech Specs - Claims Portal - A2A interface – ELPL Process	Version: 2.7
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2.3.3 AcknowledgeStage2SPFRepudiation

Requirement ID	Requirements Description	Prioritization	Releases
FUN003-3	AcknowledgeStage2SPFRepudiation	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	CR
Phases applicable:	Stage 2 Settlement Pack repudiation

System status after execution:

Phase reached:	Stage 2 Settlement Pack repudiation End, <i>the claim ends</i>
----------------	--

2.3.3.1 AcknowledgeStage2SPFRepudiation

This request allows a Claimant Representative to simply indicate that they received the message with the decision on the Stage 2 Settlement Pack Form taken by the Compensator. Nothing else: it is simply a step needed in the workflow.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid

2.3.3.2 AcknowledgeStage2SPFRepudiationResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- Code - ok
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

Tech Specs - Claims Portal - A2A interface – ELPL Process	Version: 2.7
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2.3.4 AcknowledgeStage2SPFConfirmation

Requirement ID	Requirements Description	Prioritization	Releases
FUN003-4	AcknowledgeStage2SPFConfirmation	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	CR
Phases applicable:	Stage 2 Settlement Pack confirmation

System status after execution:

Phase reached:	<p>IF the claimant was a child on the date of agreement: Court Proceedings Pack</p> <p>Else: Stage 2 Settlement Pack confirmation End, the claim ends</p>
----------------	---

2.3.4.1 AcknowledgeStage2SPFConfirmation

This request allows a Claimant Representative to simply indicate that they received the message with the decision on the Stage 2 Settlement Pack Form taken by the Compensator. Nothing else: it is simply a step needed in the workflow.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid

2.3.4.2 AcknowledgeStage2SPFConfirmationResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- Code - ok
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

Tech Specs - Claims Portal - A2A interface – ELPL Process	Version: 2.7
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2.3.5 AddStage2SPFCounterOfferByCM

Requirement ID	Requirements Description	Prioritization	Releases
FUN003-5	AddStage2SPFCounterOffer ByCM	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	COMP
Phases applicable:	Stage 2 Settlement Pack counter offer (Compensator)

System status after execution:

Phase reached:	<p><i>If(SettlementPackCounterOfferDecision = "NEWCO")</i> Stage 2 Settlement Pack counter offer decision</p> <p><i>If(SettlementPackCounterOfferDecision = "ACO")</i> Stage 2 Settlement Pack agreed (CR)</p>
----------------	--

2.3.5.1 AddStage2SPFCounterOfferByCM

This request allows a Compensator to send a Stage 2 Settlement Pack Form Counter Offer for a claim.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid
- S2SPFCounterOfferByCMXML – the content of the Stage 2 Settlement Pack Form Counter Offer that can be submitted by the Compensator

2.3.5.2 AddStage2SPFCounterOfferByCMResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- claimInfoResponse
 - code – ok
 - claimInfo
 - activityEngineGuid
 - applicationId
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

Tech Specs - Claims Portal - A2A interface – ELPL Process	Version: 2.7
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2.3.6 AddStage2SPFCounterOfferByCR

Requirement ID	Requirements Description	Prioritization	Releases
FUN003-6	AddStage2SPFCounterOffer ByCR	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	CR
Phases applicable:	Stage 2 Settlement Pack counter offer

System status after execution:

Phase reached:	Stage 2 Settlement Pack counter offer (Compensator)
----------------	---

2.3.6.1 AddStage2SPFCounterOfferByCR

This request allows a Claimant Representative to send a Stage 2 Settlement Pack Form Counter Offer for a claim.

The reason why there are 2 similar functionalities to add a counter offer is because the set of fields inserted as a counter offer by the CRs is different from the one inserted by the Compensators.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid
- S2SPFCounterOfferByCRXML – the content of the Stage 2 Settlement Pack Form Counter Offer that can be submitted by the Claimant Representative

2.3.6.2 AddStage2SPFCounterOfferByCRResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- claimInfoResponse
 - code – ok
 - claimInfo
 - activityEngineGuid
 - applicationId
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

Tech Specs - Claims Portal - A2A interface – ELPL Process	Version: 2.7
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2.3.7 SetStage2SPFCounterOfferNeeded

Requirement ID	Requirements Description	Prioritization	Releases
FUN003-7	SetStage2SPFCounterOfferNeeded	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	CR
Phases applicable:	Stage 2 Settlement Pack counter offer decision

System status after execution:

Phase reached:	<i>If(isStage2SPFCounterOfferNeeded = true)</i> Stage 2 Settlement Pack counter offer <i>else</i> Stage 2 Settlement Pack agreement decision
----------------	---

2.3.7.1 SetStage2SPFCounterOfferNeeded

This request allows a Claimant Representative to indicate that they don't need to send to the Compensator a new counter offer for a given claim. As a consequence the claim is moved ahead in the workflow.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid
- isStage2SPFCounterOfferNeeded – a Boolean flag (true/false) that indicates whether the counter offer is needed or not.

2.3.7.2 SetStage2SPFCounterOfferNeededResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- claimInfoResponse
 - code – ok
 - claimInfo
 - activityEngineGuid
 - applicationId
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

Tech Specs - Claims Portal - A2A interface – ELPL Process	Version: 2.7
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2.3.8 ExtendStage2SPFDecisionTimeout

Requirement ID	Requirements Description	Prioritization	Releases
FUN003-8	ExtendStage2SPFDecisionTimeout	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	COMP
Phases applicable:	Stage 2 Settlement Pack decision

System status after execution:

Phase reached:	Stage 2 Settlement Pack decision
----------------	----------------------------------

2.3.8.1 ExtendStage2SPFDecisionTimeout

This request allows a Compensator to extend the timeframe needed to take a decision for the Stage2SP Request.

When successful; the date of timeout to take a decision is re-set to a new value, and as a consequence also the Date of Timeout for the counter-offer is recalculated (this is only needed in case there will be a counter offer).

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid
- newTimeOut – the new date of timeout to be set. It must be set to a date later than the current date of timeout for the S2SP decision (use format of xs:Date even if for technical reasons the WSDL contains xs:DateTime)
- reasonForExtension – the optional integer code of the reason for extension:
 - 1=No valid CRU certificate
 - 2=Other agreed extension (if code not specified, this is used as default)

while this parameter is optional, we strongly suggest to specify it explicitly.

2.3.8.2 ExtendStage2SPFDecisionTimeoutResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- claimInfoResponse
 - code – ok
 - claimInfo
 - activityEngineGuid
 - applicationId
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

Tech Specs - Claims Portal - A2A interface – ELPL Process	Version: 2.7
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2.3.9 ExtendStage2SPFCounterOfferTimeout

Requirement ID	Requirements Description	Prioritization	Releases
FUN003-9	ExtendStage2SPFCounterOfferTimeout	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	CR/COMP
Phases applicable:	<i>CR</i> → Stage 2 Settlement Pack counter offer <i>CR</i> → Stage 2 Settlement Pack counter offer decision <i>COMP</i> → Stage 2 Settlement Pack counter offer (Compensator)

System status after execution:

Phase reached:	<i>the same phase as before</i>
-----------------------	---------------------------------

2.3.9.1 ExtendStage2SPFCounterOfferTimeout

This request allows a Compensator or a CR to extend the timeframe needed to make a counter offer for the Stage2SP.

When successful; the date of timeout to send a counter offer is re-set to a new value.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid
- newTimeOut – the new date of timeout to be set. It must be set to a date later than the current date of timeout for the counter offer (use format of xs:Date even if for technical reasons the WSDL contains xs:DateTime)

reasonForExtension – the optional integer code of the reason for extension:

1=No valid CRU certificate

2=Other agreed extension (if code not specified, this is used as default)

while this parameter is optional, we strongly suggest to specify it explicitly.

2.3.9.2 ExtendStage2SPFCounterOfferTimeoutResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- claimInfoResponse
 - code – ok
 - claimInfo
 - activityEngineGuid
 - applicationId
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

Tech Specs - Claims Portal - A2A interface – ELPL Process	Version: 2.7
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2.3.10 SetStage2SPFAgreementDecision

Requirement ID	Requirements Description	Prioritization	Releases
FUN003-10	SetStage2SPFAgreementDecision	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	CR/COMP
Phases applicable:	<i>CR</i> → Stage 2 Settlement Pack agreement decision <i>COMP</i> → Stage 2 Settlement Pack agreement decision (Compensator)

System status after execution:

Phase reached:	<i>If the CR sets the agreement decision:</i> <i>If (isAgreed = true)</i> Stage 2 Settlement Pack agreed <i>else</i> Court Proceedings Pack <i>Else if the Compensator sets the agreement decision:</i> <i>If (isAgreed = true)</i> Stage 2 Settlement Pack agreed (CR) <i>else</i> Stage 2 Settlement Pack not agreed (CR)
-----------------------	--

2.3.10.1 SetStage2SPFAgreementDecision

This request allows the Claimant Representative or the Compensator to indicate whether they agree with the S2SPF counter offer or not. As a consequence the claim is moved ahead in the workflow.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid
- isAgreed – a Boolean flag (true/false) that indicates whether the offer is agreed or not.

2.3.10.2 SetStage2SPFAgreementDecisionResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- claimInfoResponse
 - code – ok
 - claimInfo
 - activityEngineGuid
 - applicationId
 - phaseCacheId

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- phaseCacheName

In case of failure or error, see section 1.4.7

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2.3.11 AcknowledgeStage2SPFAgreed

Requirement ID	Requirements Description	Prioritization	Releases
FUN003-11	AcknowledgeStage2SPFAgreed	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	COMP/CR
Phases applicable:	COMP → Stage 2 Settlement Pack agreed CR → Stage 2 Settlement Pack agreed (CR)

System status after execution:

Phase reached:	IF the claimant was a child on the date of agreement: Court Proceedings Pack Else: Stage 2 Settlement Pack agreed End, the claim ends
----------------	--

2.3.11.1 AcknowledgeStage2SPFAgreed

This request allows the Compensator or the Claimant Representative to simply indicate that they received the message that informed them that the Stage 2 Settlement Pack Form was agreed by the Claimant Representative or the Compensator respectively. Nothing else: it is simply a step needed in the workflow.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid

2.3.11.2 AcknowledgeStage2SPFAgreedResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- Code - ok
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

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2.3.12 AcknowledgeStage2SPFNotAgreed

Requirement ID	Requirements Description	Prioritization	Releases
FUN003-12	AcknowledgeStage2SPFNotAgreed	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	CR
Phases applicable:	Stage 2 Settlement Pack not agreed (CR)

System status after execution:

Phase reached:	Court Proceedings Pack
----------------	------------------------

2.3.12.1 AcknowledgeStage2SPFNotAgreed

This request allows the Claimant Representative to simply indicate that they received the message that informed them that the Stage 2 Settlement Pack Form was NOT agreed by the Compensator. Nothing else: it is simply a step needed in the workflow.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid

2.3.12.2 AcknowledgeStage2SPFNotAgreedResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- Code - ok
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

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2.3.13 AddCPPFRequest

Requirement ID	Requirements Description	Prioritization	Releases
FUN003-13	AddCPPFRequest	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	CR
Phases applicable:	Court Proceedings Pack Form

System status after execution:

Phase reached:	Court Proceedings Pack Form Response
----------------	--------------------------------------

2.3.13.1 AddCPPFRequestRequest

This request provides the functionality to add a Court Proceedings Pack Form Request for a claim.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid
- CPPFRequestXML – the content of the Court Proceedings Pack Form Request.

2.3.13.2 AddCPPFRequestResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- claimInfoResponse
 - code – ok
 - claimInfo
 - activityEngineGuid
 - applicationId
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

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2.3.14 AddCPPFResponse

Requirement ID	Requirements Description	Prioritization	Releases
FUN003-14	AddCPPFResponse	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	COMP
Phases applicable:	Court Proceedings Pack Form Response

System status after execution:

Phase reached:	End of Stage 2
----------------	----------------

2.3.14.1 AddCPPFResponse

This request provides the functionality to add a Court Proceedings Pack Form Response for a claim.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid
- CPPFResponseXML – the content of the Court Proceedings Pack Form Response.

2.3.14.2 AddCPPFResponseResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- claimInfoResponse
 - code – ok
 - claimInfo
 - activityEngineGuid
 - applicationId
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

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2.3.15 AcknowledgeCPPFResponse

Requirement ID	Requirements Description	Prioritization	Releases
FUN003-15	AcknowledgeCPPFResponse	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	CR
Phases applicable:	End of Stage 2

System status after execution:

Phase reached:	End of Stage 2 End, <i>the claim ends</i>
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2.3.15.1 AcknowledgeCPPFResponse

This request allows a Claimant Representative to simply indicate that they received the response to the CPPF request. Nothing else: it is simply a step needed in the workflow.

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid

2.3.15.2 AcknowledgeCPPFResponseResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- Code - ok
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7

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2.3.16 AcknowledgeStage2SPFDecisionTimeout

Requirement ID	Requirements Description	Prioritization	Releases
FUN003-16	AcknowledgeLiabilityDecisionTimeout	High	0,1,2,3,4,5,6

System status before execution:

Can be executed by:	CR
Phases applicable:	Stage 2 Settlement Pack Decision Timeout

System status after execution:

Phase reached:	Stage 2 Settlement Pack Decision Timeout End, the claim ends
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2.3.16.1 AcknowledgeStage2SPFDecisionTimeout

This command is needed to ensure the CR acknowledges that the claim reached the time limit to take a Stage2 Settlement Pack decision.

As a consequence the claim moves into the phase Stage 2 Settlement Pack Decision Timeout End and enters in the Process Status "END", which removes the claim from the workload.

(within the old Releases 0 and 1 the phase remained set to Stage 2 Settlement Pack Decision Timeout. The new behaviour makes it easier for A2A users to filter out claims already acknowledged).

INPUT:

- userAuth
 - username – username for the A2A
 - password – password for the A2A
 - asUser – username of the user into Claims Portal
- claimData
 - applicationID
 - activityEngineGuid

2.3.16.2 AcknowledgeStage2SPFDecisionTimeoutResponse

This is the synchronous response message sent by the system back to the A2A client.

OUTPUT

When successful, the system responds with:

- Code - ok
- claimInfo
 - applicationID
 - activityEngineGuid
 - phaseCacheId
 - phaseCacheName

In case of failure or error, see section 1.4.7