# IRMA brug URL en Interfaces op de IRMA brug

#### IRMA brug URL

De irma brug draait op irmabrug.irmaconnect.nl (ipv4) en irmabrug6.irmaconnect.nl (ipv6)

# Interfaces op de IRMA brug:

### url: lassert

Description: sends a REST request containing the IRMA response, and a set of pre-prepared parameters from our previous RequestServlet.

Will generate a SAML Assertion that can be again consumed by the React applet, to send back to the Signicat Identity Broker and finally the client using a POST redirect

### url: /metadata

Description: Generates the SAML metadata.xml file for this Identity provider. Used by TAB to configure the Signicat Identity Broker. Not used by end users.

### url: Irequest

Description: processes a SAML Authorequest via HTTP GET parameters, and yields a rich HTML webpage that includes a javascript applet. This applet manages the IRMA request, which gets passed back to this daemon using AJAX. Finally this webpage redirects the user back to the client.

# url: /report

Description: an interface that logs client-side errors to the server log.

### url: {hostname}/irma-saml-bridge/up

Description: an interface that provides a JSON output with the current version number of the application (via a HTTP200 response). This interface is used for monitoring.

# **Interfaces for testing purposes:**

For testing purposes we have several endpoints to simulate the Service Provider-side of the SAML protocol.

# url: /test/metadata

Description: Generates the SAML metadata.xml file for as if we were a Service Provider. Used by TAB to configure the IRMA SAML bridge on A1/2 and T environments.

# url: /test/request

Description: Starts a SAML Authentication Request and immediately redirects the browser to the SAML bridge. Used for integration tests and performance tests.

# url: /test/return

Description: A placeholder page used as the destination of the SAML Authentication Request. Does not perform any validation of the SAML Response, and is only used to indicate to the tester that the SAML Request was fulfilled by a SAML Response.