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| ATO SBR Physical End Points    Date: 13th February 2020  Status: Final | | | |
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|  | direction_pms **For further information or questions, contact the SBR Service Desk at** [SBRServiceDesk@sbr.gov.au](mailto:SBRServiceDesk@sbr.gov.au) **or call 1300 488 231. International callers may use +61-2-6216 5577** | | |
| attention_pms This document and its attachments are **Unclassified** |

VERSION CONTROL

| Version | Release date | Description of changes |
| --- | --- | --- |
| 2.1 | 13.02.2020 | **4 STS PROVIDERS**  **4.2 EVTE**  **4.2.2 SSL Certificates**   * VANguard STS – EVTE Contents changed for ‘thirdparty.authentication.business.gov.au.cer’, Valid from changed from ‘28/02/2018’ to ‘07/02/202’ and Valid to changed from ‘29/02/2020’ to ‘07/02/2022’.   **Deployment by VANguard is scheduled for 20/02/2020.**  **\* Note: ATO Support for Vanguard STS ends 27th March 2020 \*** |

***Note:*** *Previous Version Control is located at Appendix A of this document.*

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# **Introduction**

## Background

There are two main environments to which software developers have access for each SBR platform and various endpoints for VANguard and ATO STS Providers - one for testing and one for production submission of reports to agencies.

The external vendor testing environment (EVTE) offers end points supporting different levels of testing as shown further in section 2 of this document. Network and message connectivity tests may also be performed in the Production (PROD) environment as part of any diagnostic functions within a software package.

## Audience

The audience for this quick reference document is Digital Service Providers (DSPs) who have or are interested in developing Australian Taxation Office (ATO) wholesale services on either the SBR ebMS3 or SBR Core Services platforms.

## Document purpose

The purpose of this document is to define the physical environment end points and certificates for:

* the SBR ebMS3 platform,
* the SBR Core Services platform and
* STS Providers (security services for AUSkey or Machine to Machine [M2M] credentials which are ATO STS).

## Reference documents

It is assumed that DSPs have read the appropriate platform Web Services Implementation Guide (WIG) and are familiar with terminology used in Section 2 of this document.

## Environment Whitelisting

Each SBR Platform has slightly different whitelisting environment criteria. It is recommended that you speak with your Account Manager to ascertain the requirements by Platform environments.

EVTE STS end points have no whitelisting requirements.

## Certificate Renewals and Cross-over Dates

When a platform/environment certificate is due for renewal, the ATO will typically deploy a new certificate prior to the expiration of the existing certificate. The new certificate will have a date before the expiration of the current (existing) certificate to ensure continuity of service, with a hard cut-over usually being the date of the expiration date of the previous certificate. Where a hard cut over occurs before the current (existing) certificate expriation due to deployment scheduling, the ATO will notify DSPs via this document and News Updates.

This document details the latest certificates only. Certificates are published to SBR ShareFile – those due for expiration are removed when expired and the new certificates take effect.

# SBR ebMS3

## EVTE3

### Physical end points

| **End point description** | **Logical end point** | **Physical end point** | **Service Invocation Type Supported** |
| --- | --- | --- | --- |
| * Authenticated | Single Synchronous | <https://test2.ato.sbr.gov.au/services/Single-sync> | Single-Sync-Chatty |
| Single Asynchronous | https://test2.ato.sbr.gov.au/services/Single-async | Single-Async-Chatty |
| Bulk and Batch Push | <https://test2.ato.sbr.gov.au/services/BulkBatch-async-push> | Batch-Async-Intermediate  Batch-Async-Delayed  Bulk-Async-Delayed |
| Bulk and Batch Pull | <https://test2.ato.sbr.gov.au/services/BulkBatch-async-pull> | Batch-Async-Intermediate  Batch-Async-Delayed  Bulk-Async-Delayed |
| Collect | <https://test2.ato.sbr.gov.au/services/Collect-async> | Collect-Async-Intermediate |

### SSL Certificates

| **ShareFile Location** | **Contents** | **Valid from** | **Valid to** |
| --- | --- | --- | --- |
| [SBR ebMS3 - EVTE3](https://standardbusinessreporting.sharefile.com/app/#/home/shared/fo4e4539-b4ec-4ea1-a16a-9aee0541621f) | test2.ato.sbr.gov.au.crt | 28/03/2019 | 08/05/2020 |
|  | test2.ato.sbr.gov.au-intermediate.crt | 06/11/2017 | 06/11/2027 |
|  | test2.ato.sbr.gov.au-root.crt | 10/11/2006 | 10/11/2031 |
| [SBR ebMS3 - EVTE3 - outbound signing](https://standardbusinessreporting.sharefile.com/app/#/home/shared/fo88be5d-a06e-42b1-8641-7db26880a983) | test.signing.sbr.gov.au.crt | 03/06/2019 | 28/08/2020 |
|  | test.signing.sbr.gov.au-intermediate.crt | 06/11/2017 | 06/11/2027 |
|  | test.signing.sbr.gov.au-root.crt | 17/11/2006 | 17/07/2036 |

## PROD2

### Physical end points

| **End point description** | **Logical end point** | **Physical end point** | **Service Invocation Type Supported** |
| --- | --- | --- | --- |
| * Authenticated | Single Synchronous | https://prod2.ato.sbr.gov.au/services/Single-sync | Single-Sync-Chatty |
| Single Asynchronous | https://prod2.ato.sbr.gov.au/services/Single-async-push-pull | Single-Async-Chatty |
| Bulk and Batch Push | https://prod2.ato.sbr.gov.au/services/BulkBatch-async-push | Batch-Async-Intermediate  Batch-Async-Delayed  Bulk-Async-Delayed |
| Bulk and Batch Pull | https://prod2.ato.sbr.gov.au/services/BulkBatch-async-pull | Batch-Async-Intermediate  Batch-Async-Delayed  Bulk-Async-Delayed |
| Collect | https://prod2.ato.sbr.gov.au/services/Collect-async | Collect-Async-Intermediate |

### SSL Certificates

| **ShareFile Location** | **Contents** | **Valid from** | **Valid to** |
| --- | --- | --- | --- |
| [SBR ebMS3 – PROD2](https://standardbusinessreporting.sharefile.com/home/shared/foaab82d-a5e7-4746-b289-67aaeff4f5da) | prod2.ato.sbr.gov.au.crt | 22/10/2018 | 05/12/2020 |
|  | prod2.ato.sbr.gov.au-intermediate.crt | 31/10/2013 | 31/10/2023 |
|  | prod2.ato.sbr.gov.au-root.crt | 17/11/2006 | 17/07/2036 |
| [SBR ebMS3 – PROD2 - outbound signing](https://standardbusinessreporting.sharefile.com/home/shared/fo97dafd-cbeb-4e88-94d4-9a6bccc72604) | signing.sbr.gov.au.crt | 11/02/2019 | 19/03/2021 |
|  | signing.sbr.gov.au-intermediate.crt | 06/11/2017 | 06/11/2027 |
|  | signing.sbr.gov.au-root.crt | 17/11/2006 | 17/07/2036 |

# **SBR Core Services**

## EVTE

### Physical end points

| **End point description** | **Service**  **Action** | **Physical end point** |
| --- | --- | --- |
| * Anonymous | List | https://test.sbr.gov.au/services/nowssecurity/list.02.service |
| PreFill | https://test.sbr.gov.au/services/nowssecurity/prefill.02.service |
| PreLodge | https://test.sbr.gov.au/services/nowssecurity/prelodge.02.service |
| Lodge | https://test.sbr.gov.au/services/nowssecurity/lodge.02.service |
| * Authenticated | List | https://test.sbr.gov.au/services/list.02.service |
| PreFill | https://test.sbr.gov.au/services/prefill.02.service |
| PreLodge | https://test.sbr.gov.au/services/prelodge.02.service |
| Lodge | https://test.sbr.gov.au/services/lodge.02.service |

### SSL Certificates

| **ShareFile Location** | **Contents** | **Valid from** | **Valid to** |
| --- | --- | --- | --- |
| [SBR Core Services - EVTE](https://standardbusinessreporting.sharefile.com/app/#/home/shared/fo495aa0-defa-4d69-acb2-5d1146d0eabe) | test.sbr.gov.au.crt | 15/04/2019 | 02/06/2020 |
|  | test.sbr.gov.au-intermediate.crt | 06/11/2017 | 06/11/2027 |
|  | test.sbr.gov.au-root.crt | 10/11/2006 | 10/11/2031 |

## PROD

### Physical end points

| **End point description** | **Service**  **Action** | **Physical end point** |
| --- | --- | --- |
| * Anonymous | List | https://sbr.gov.au/services/nowssecurity/list.02.service |
| PreFill | https://sbr.gov.au/services/nowssecurity/prefill.02.service |
| PreLodge | https://sbr.gov.au/services/nowssecurity/prelodge.02.service |
| Lodge | https://sbr.gov.au/services/nowssecurity/lodge.02.service |
| * Authenticated | List | https://sbr.gov.au/services/list.02.service |
| PreFill | https://sbr.gov.au/services/prefill.02.service |
| PreLodge | https://sbr.gov.au/services/prelodge.02.service |
| Lodge | https://sbr.gov.au/services/lodge.02.service |

### SSL Certificates

| **ShareFile Location** | **Contents** | **Valid from** | **Valid to** |
| --- | --- | --- | --- |
| [SBR Core Services – PROD](https://standardbusinessreporting.sharefile.com/app/#/home/shared/foeb7c5c-00a3-4877-8b2a-f840f23d22bf) | sbr.gov.au.crt | 17/12/2018 | 28/01/2020 |
|  | sbr.gov.au-intermediate.crt | 06/11/2017 | 06/11/2027 |
|  | sbr.gov.au-root.crt | 10/11/2006 | 10/11/2031 |

# **STS Providers**

## EVTE

### Physical end points

| **STS Provider** | **Physical end point** |
| --- | --- |
| VANguard STS | https://thirdparty.authentication.business.gov.au/R3.0/vanguard/S007v1.2/service.svc |
| ATO STS | <https://softwareauthorisations.acc.ato.gov.au/R3.0/S007v1.2/service.svc> |

### SSL Certificates

| **ShareFile Location** | **Contents** | **Valid from** | **Valid to** |
| --- | --- | --- | --- |
| [VANguard STS – EVTE](https://standardbusinessreporting.sharefile.com/f/fo9e90b6-b9b1-415a-a0cc-60368d2f4a2f) \* | thirdparty.authentication.business.gov.au.cer | 07/02/2020 | 07/02/2022 |
| [ATO STS - EVTE](https://standardbusinessreporting.sharefile.com/home/shared/foa3ba2f-aa8f-430e-86f7-0610e6d9f6ad) | softwareauthorisation.acc.ato.gov.au.crt | 28/03/2019 | 27/03/2020 |

**\* Note: ATO Support for Vanguard STS ends 27th March 2020 \***

### End point availability

| **STS Provider** | **Valid from** | **Valid to** |
| --- | --- | --- |
| VANguard STS | Current | 01/03/2020 |
| ATO STS | 22/04/2019 | n/a |

### AppliesTo value

| **STS Provider** | **ATO environment** | **AppliesTo value** |
| --- | --- | --- |
| VANguard STS | ebMS3 EVTE3 | https://test.ato.sbr.gov.au/services or https://test2.ato.sbr.gov.au/services\* |
| VANguard STS | Core Services EVTE | https://test.sbr.gov.au/services |
| ATO STS | ebMS3 EVTE3 | https://test.sbr.gov.au/services |
| ATO STS | Core Services EVTE | https://test.sbr.gov.au/services |

## PROD

### Physical end points

| **STS Provider** | **Physical end point** |
| --- | --- |
| VANguard STS | https://authentication.business.gov.au/R3.0/vanguard/S007v1.2/service.svc |
| ATO STS | https://softwareauthorisations.ato.gov.au/R3.0/S007v1.2/service.svc |

### SSL Certificates

| **ShareFile Location** | **Contents** | **Valid from** | **Valid to** |
| --- | --- | --- | --- |
| [VANguard STS – PROD](https://standardbusinessreporting.sharefile.com/app/#/home/shared/fo458031-7afb-4129-bd20-9611230c75fa) | authentication.business.gov.au.cer | 30/07/2018 | 30/07/2020 |
| [ATO STS - PROD](https://standardbusinessreporting.sharefile.com/home/shared/fo97dafd-cbeb-4e88-94d4-9a6bccc72604) | softwareauthorisation.ato.gov.au.cer | 28/03/2019 | 27/03/2020 |

### End point availability

| **STS Provider** | **Valid from** | **Valid to** |
| --- | --- | --- |
| VANguard STS | Current | 30/03/2020 |
| ATO STS | 14/11/2019 | n/a |

### AppliesTo value

| **STS Provider** | **ATO environment** | **AppliesTo value** |
| --- | --- | --- |
| VANguard STS | ebMS3 PROD1, PROD2 | https://ato.sbr.gov.au/services |
| VANguard STS | Core Services PROD | https://sbr.gov.au/services |
| ATO STS | ebMS3 PROD1, PROD2 | https://sbr.gov.au/services |
| ATO STS | Core Services PROD | https://sbr.gov.au/services |

## Platform support for M2M credentials

### SBR ebMS3

| **Environment** | **Valid from** |
| --- | --- |
| EVTE 3 | 22/03/2019 |
| PROD1, PROD2 | 15/09/2019 |

### SBR Core Services

| **Environment** | **Valid from** |
| --- | --- |
| EVTE | 13/08/2019 |
| PROD | 01/11/2019 |

# **Appendix A – Previous Version Control**

| Version | Release date | Description of changes |
| --- | --- | --- |
| 2.0 | 28.11.2019 | **2 SBR ebMS3**  **2.2 PROD1** - deleted  **2.2.1 Physical end points**   * Section deleted – PROD1 is no longer available to develop against.   **2.2.2 SSL Certificates**   * Section deleted – PROD1 is no longer available to develop against. * SSL Certificates have been deleted from SBR ShareFile.   **2.2 PROD2** – new numbering after PROD1 deletion.  **2.2.1 Physical end points**   * Note under reference table deleted (previously was ‘*Note: Digital Service Providers (DSPs) that are new to SBR development - in particular those deploying Single Touch Payroll (STP) services are to you use the PROD2 URLs above.’*.     **4 STS PROVIDERS**  **4.2 PROD**  **4.2.2 SSL Certificates**   * Valid from updated from ‘TBD” to ‘28/03/2019’. * Valid to updated from ‘TBD” to ‘27/03/2020’.   + SSL certificate is now published to SBR ShareFile.   **4.2.4 End point availability**   * ATO STS Valid from updated from ‘09/2019’ to ‘14/11/2019’.   **4.3 PLATFORM SUPPORT FOR M2M CREDENTIALS**  **4.3.2 SBR Core Services**   * Environment PROD updated from ‘TBD’ to ‘01/11/2019’. |
| 1.10 | 26.09.2019 | **4 STS PROVIDERS**  **4.2 PROD**  **4.2.4 AppliesTo Values**   * Reference to ‘https://ato2.sbr.gov.au/services’ deleted.   **4.3 PLATFORM SUPPORT FOR M2M CREDENTIALS**  **4.3.1 SBR ebMS3**   * Environment PROD1, PROD2 updated from ‘09/2019’ to ‘15/09/2019’. |
| 1.9 | 11.07.2019 | **2 SBR ebMS3**  **2.1 EVTE3**  **2.1.2 SSL Certificates**  (outbound signing)   * Contents changed for ‘test.signing.sbr.gov.au.crt’, Valid from changed from ‘29/08/2018’ to ‘03/06/2019’ and Valid to changed from ‘29/08/2019’ to ‘28/08/2020’. * Contents changed for ‘test.signing.sbr.gov.au-intermediate.crt’, Valid from changed from ‘31/10/2013’ to ‘06/11/2017’ and Valid to changed from ‘31/10/2023’ to ‘06/11/2027’.   **Deployment is scheduled for 13/08/2019.**  **4.3 Platform support for M2M credentials**  **4.3.2 SBR Core Services**   * Environment EVTE Valid from updated from ‘TBD’ to ’13/08/2019’. |
| 1.8 | 16.05.2019 | **3 SBR Core Services**  **3.1 EVTE**  **3.1.2 SSL Certificates**   * Contents changed for ‘test.sbr.gov.au.crt’, Valid from changed from ‘24/04/2018’ to ‘15/04/2019’ and Valid to changed from ‘03/06/2019’ to ‘02/06/2020’.   **Deployment is scheduled for 23/05/2019.**  **4 STS Providers**  **4.1 EVTE**  **4.1.2 SSL Certificates**   * Contents changed for ‘softwareauthorisation.acc.ato.gov.au.crt Valid to changed from ‘27/03/2019’ to ‘27/03/2020’.   **4.1.4 AppliesTo values**   * AppliesToValues information added for ebMS3 environments.   **4.2 PROD**  **4.1.4 AppliesTo values**   * AppliesToValues information added for ebMS3 environments. |
| 1.7 | 18.04.2019 | **1 Introduction** – references to STS Providers and M2M credentials added.  **2 SBR ebMS3**  **2.2 Prod1**  **2.2.2 SSL Certificates**  (inbound)   * Contents changed from ‘ato.sbr.gov.au-07032019.crt’ to ‘ato.sbr.gov.au.crt’.   (outbound signing)   * Contents changed from ‘signing.sbr.gov.au-09032019.crt’ to ‘signing.sbr.gov.au.crt’.   **2.2 Prod2**  **2.2.2 SSL Certificates**  (outbound signing)   * Contents changed from ‘signing.sbr.gov.au-09032019.crt’ to ‘signing.sbr.gov.au.crt’.   **4 STS Provider** – previous heading was ‘VANguard.  **4.1 EVTE**  **4.1.1 Physical end points**   * ATO STS information added.   **4.1.2 SSL Certificates**   * ATO STS information added.   **4.1.3 End point availability**   * subsection added.   **4.2 PROD**  **4.2.1 Physical end points**   * ATO STS information added.   **4.2.2 SSL Certificates**   * ATO STS information added.   **4.2.3 End point availability**   * subsection added.   **4.3 Platform support for M2M credentials**   * subsection added. |
| 1.6 | 04.04.2019 | **1 Introduction**  **1.6 Certifcate renewals and cross-over dates**  Sentence added : ‘Where a hard cut over occurs before the current (existing) certificate expriation due to deployment scheduling, the ATO will notify DSPs via this document and News Updates.’.  **2 SBR ebMS3**  **2.1 EVTE3**  **2.1.2 SSL Certificates** (inbound signing)   * Contents changed for ‘test2.ato.sbr.gov.au.crt’, Valid from changed from ‘27/04/2018’ to ‘28/03/2019’ and Valid to changed from ‘09/05/2019’ to ‘08/05/2020’.   Deployment is scheduled for 02/05.2019. |
| 1.5 | 14.03.2019 | **1.6 CERTIFICATE RENEWALS AND CROSS-OVER DATES** – section added.  **2 SBR ebMS3**  **2.1 EVTE3**  **2.1.2 SSL Certificates** (outbound signing)   * Contents changed from ‘core.test.sbr.gov.au.crt’ to ‘test.signing.sbr.gov.au.crt’, Valid from changed from ‘01/07/2016’ to ‘29/08/2018’ and Valid to changed from ‘30/08/2018’ to ‘29/08/2019’. * Contents changed from ‘core.test.sbr.gov.au-intermediate.crt’ to ‘test.signing.sbr.gov.au-intermediate.crt’. * Contents changed from ‘core.test.sbr.gov.au-root.crt’ to ‘test.signing.sbr.gov.au-root.crt’.   **2.2 Prod1**  **2.2.2 SSL Certificates**  (inbound)   * Contents changed from ‘ato.sbr.gov.au.crt’ to ‘ato.sbr.gov.au-07032019.crt’, Valid from changed from ‘19/02/2018’ to ‘21/01/2019’ and Valid to changed from ‘15/03/2019’ to ‘14/03/2020’.   (outbound signing)   * Contents changed from ‘signing.sbr.gov.au.crt’ to ‘signing.sbr.gov.au-09032019.crt’, Valid from changed from ‘20/03/2017’ to ‘11/02/2019’ and Valid to changed from ‘21/03/2019’ to ‘19/03/2021’. * ‘signing.sbr.gov.au-intermediate.crt’ Valid from changed from ‘31/10/2013’ to ‘06/11/2017’ and Valid to changed from ‘31/10/2023’ to ‘06/11/2027’.   **2.3 Prod2**  **2.3.2 SSL Certificates**  (inbound)   * ‘prod2.ato.sbr.gov.au.crt’ Valid from changed from ‘06/12/2016’ to ‘22/10/2018’ and Valid to changed from ‘07/12/2018’ to ‘05/12/2020’.   (outbound signing)   * Contents changed from ‘signing.sbr.gov.au.crt’ to ‘signing.sbr.gov.au-09032019.crt’, Valid from changed from ‘20/03/2017’ to ‘11/02/2019’ and Valid to changed from ‘21/03/2019’ to ‘19/03/2021’.   **3 SBR Core Services**  **3.2 Prod**  **3.2.2 SSL Certificates**  (inbound)   * ‘sbr.gov.au.crt’ Valid from changed from ‘11/12/2017’ to ‘17/12/2018’ and Valid to changed from ‘28/01/2018’ to ‘28/01/2020’.   **4 VANguard**  **4.2 Prod**  **4.2.2 SSL Certificates**   * ‘authentication.business.gov.au.cer’ Valid from changed from ‘29/03/2017’ to ‘30/07/2018’ and Valid to changed from ‘31/03/2019’ to ‘30/07/2020’. |
| 1.4 | 17.05.2018 | * Certificate expiration dates updated for SBR Core Services EVTE. * Certificate expiration dates updated for VANguard EVTE. |
| 1.3 | 10.05.2018 | * Certificate expiration dates updated for EVTE3. |
| 1.2 | 19.04.2018 | * Certificate expiration dates updated. * SBR ebMS3 PROD2 information added. A note has been added for all new DSPs to SBR (in particular those developing for Single Touch Payroll) are to use the PROD2 URL. |
| 1.1 | 30.11.2017 | **Section 1.4 Reference Documents**   * ‘SBR Secure Token Service (VANguard) implementation guide’ reference removed and replaced with ‘the appropriate platform WIG’.   **Headings revised**   * Headings have been revised in Section 2 onward.   **Additional information**   * SSL Certificates information has been added, along with folder links to SBR ShareFile. * The ShareFile folder structure has been changed under ‘SSL Certificates’. All Certs have been checked and corrected where necessary. Expired Certs have been deleted. |
| 1.0 | 23.11.2017 | This document has been constructed from information previously within the ATO Common Message Implementation Guide (cMIG v3.0) and information currently within the SBR Core Services Web Service Implementation Guide (WIG v2.2d).  The information was extracted into this smaller discrete document for ease of reference.   * End point changes have been made in this document compared to references in the SBR WIGs. This document is now the ‘source of truth’. * End points within the WIGs will be removed as soon as practical to avoid confusion. |