

Integration APIs

Release Notes

Sep 2023



Overview

As part of the Department's commitment to improving the ePlanning Digital Services on the NSW Planning Portal, we regularly deploy fixes where required and introduce minor enhancements to APIs to support policy changes. These deployments occur on a monthly schedule and are backward compatible, meaning that code changes are not required at the stakeholder end.

This month's release note captures all fixes and enhancements that have been deployed under each digital service API. Some items may require configuration changes on the part of the stakeholders – see table below.

Please note that this document is designed to support the technical staff responsible for the maintenance of stakeholder APIs. It ensures that the integration between the ePlanning Portal and stakeholder IT systems continues to improve.

If you have any questions about the below updates, please contact us at ePlanningAPI@planning.nsw.gov.au.

Online DA Service APIs

Please note, these APIs operate between NSW Planning Portal and Councils/CADNSW

Jira Ticket Ref	API version	Data flow	Operation	Description	Action(s)
HAC-9	DA V2	ePlanning to Council	CreateDA/UpdateDA	In line with ePlanning portal's SBSEPP changes, additional attributes have been added to capture the SBSEPP details entered by the applicant.	Councils using the DA service are to review and consider adopting this enhancement when it is relevant to them.
HAC-20	DA V2	Council to ePlanning	Determine	In line with ePlanning portal's SBSEPP changes, a new attribute	Councils using the DA service are to

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				<p>'sustainableBuildingsRequirementsMet' is added to the assessment operation to indicate if the requirements for sustainable buildings have been met.</p> <p>Currently, this is not enforced as mandatory, however this will become mandatory from Dec'23.</p> <p>This is applicable for the applications created after 1st October'2023.</p>	<p>review and consider adopting this enhancement when it is relevant to them.</p>
AP-5	DA V2	ePlanning to Council	CreateDA/UpdateDA	<p>In line with the Housing and Productivity contribution changes (Indicated as ICDP in the previous communications), Contribution case IDs and its status are included to track the contribution case associated with DA. Additionally there is an attribute added to capture if the development is a concept only development.</p> <p>Please log in to the ePlanning portal to refer to the contribution case details are currently available only in the ePlanning portal.</p> <p>Above changes are implemented for New DA application types only.</p>	<p>Councils using the DA service are to review and consider adopting this enhancement when it is relevant to them.</p>
AP-9	DA V2	Council to ePlanning	EditDA	<p>Housing and Productivity changes (ICDP)</p> <p>Concept development attribute is added in the Edit DA operation to enable the consent authority to amend its values when relevant.</p> <p>Above changes are implemented for New DA application types only.</p>	<p>Councils using the DA service are to review and consider adopting this enhancement when it is relevant to them.</p>

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AP-7	DA V2	Council to ePlanning	AcceptReturn	<p>Housing and Productivity changes (ICDP)</p> <p>Contribution case IDs and its status are provided in the response of AcceptReturn (DA) when available to track the relevant contribution cases details.</p> <p>Above changes are implemented for New DA application types only.</p>	Councils using the DA service are to review and consider adopting this enhancement when it is relevant to them.
AP-4	DA V2	Council to ePlanning	FinalAssessment	<p>Housing and Productivity changes (ICDP)</p> <p>Warning in the response of the final assessment API, to indicate that the contribution case is open to alert the user about the outstanding contribution cases.</p> <p>Above changes are implemented for New DA application types only.</p>	Councils using the DA service are to review and consider adopting this enhancement when it is relevant to them.
AP-3	DA V2	Council to ePlanning	Determine	<p>Housing and Productivity changes (ICDP)</p> <p>Determine API will be blocked for the consent authority when the contribution case is open or unresolved to ensure the contributions are settled before determination.</p> <p>Above changes are implemented for New DA application types only.</p>	Councils using the DA service are to review and consider adopting this enhancement when it is relevant to them.

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State DA Service APIs

Please note, these APIs operate between NSW Planning Portal and agency.

There is only one version currently supported by the Department (state DA V1)

Jira Ticket Ref	API version	Data flow	Operation	Description	Action(s)
HAC-2	StateDA V1	ePlanning to Agency	CreateStateDA/UpdateStateDA	In line with ePlanning portal's SBSEPP changes, additional attributes have been added to capture the SBSEPP details entered by the applicant.	Agencies using the StateDA APIs are to review and consider adopting this enhancement when it is relevant to them.
HAC-21	StateDA V1	Agency to ePlanning	Determine	<p>In line with ePlanning portal's SBSEPP changes, a new attribute 'sustainableBuildingsRequirementsMet' is added to the assessment operation to indicate if the requirements for sustainable buildings have been met.</p> <p>Currently, this is not enforced as mandatory, however this will become mandatory from Dec'23.</p> <p>This is applicable for the applications created after 1st October'2023.</p>	Agencies using the StateDA APIs are to review and consider adopting this enhancement when it is relevant to them.

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AP-12	StateDA V1	ePlanning to Agency	CreateStateDA/UpdateStateDA	<p>In line with the Housing and Productivity contribution changes (Indicated as ICDP in the previous communications), Contribution case IDs and its status are included to track the contribution case associated with StateDA.</p> <p>Please log in to the ePlanning portal to refer to the contribution case details are currently available only in the ePlanning portal.</p> <p>Above changes are implemented for New StateDA application types only.</p>	Agencies using the StateDA APIs are to review and consider adopting this enhancement when it is relevant to them.
AP-11	StateDA V1	Agency to ePlanning	FeePaidandLodged	<p>Housing and Productivity changes (ICDP) Contribution case IDs and its status are provided in the response of FeePaidandLodged when available to track the relevant contribution cases details.</p> <p>Above changes are implemented for New StateDA application types only.</p>	Agencies using the StateDA APIs are to review and consider adopting this enhancement when it is relevant to them.
AP-4	StateDA V1	Agency to ePlanning	FinalAssessment	<p>Housing and Productivity changes (ICDP) Warning in the response of the finalassessment API, to indicate that the contribution case is open to alert the user about the outstanding contribution cases.</p> <p>Above changes are implemented for New StateDA application types only.</p>	Agencies using the StateDA APIs are to review and consider adopting this enhancement when it is relevant to them.

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AP-3	StateDA V1	Agency to ePlanning	Determine	<p>Housing and Productivity changes (ICDP)</p> <p>Determine API will be blocked for the consent authority when the contribution case is open or unresolved to ensure the contributions are settled before determination.</p> <p>Above changes are implemented for New DA application types only.</p>	Agencies using the StateDA APIs are to review and consider adopting this enhancement when it is relevant to them.
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Online Post-consent Certificate Service APIs

Please note, these APIs operate between NSW Planning Portal and IT systems of Certifiers (Private and Council)/CADNSW

Jira Ticket Ref	API version	Data flow	Operation	Description	Action(s)
HAC-27	PCC V1	Certifier to ePlanning	IssueBASIXCompletionReceipt	In line with the BASIX project changes, a new API has been introduced to generate the BASIX Completion Receipt. Certifiers can supply the values defined per schema for generating BASIX Completion receipts for whole residential buildings in various classes (1a, 1b, 2, 3, 4) when issuing Occupation Certificates (OCs) as completion of the BASIX Completion Receipt is a functional requirement that needs to be fulfilled before issuing an Occupation Certificate (OC).	Certifiers using the PCC service are to review and consider adopting this enhancement when it is relevant to them.
HAC-28	PCC V1	Certifier to ePlanning	Assessment	In line with the BASIX project changes, the Assessment API has been enabled to validate	Certifiers using the PCC service are to

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				the completion of the OC Completion Receipt. If the receipt is not completed, the Assessment API will throw an error message, indicating that the requirement has not been met.	review and consider adopting this enhancement when it is relevant to them.
HAC-19	PCC V1	Certifier to ePlanning	Assessment	<p>In line with ePlanning portal's SBSEPP changes, a new attribute 'sustainableBuildingsRequirementsMet' is added to the assessment operation to indicate if the requirements for sustainable buildings have been met.</p> <p>Currently, this is not enforced as mandatory, however this will become mandatory from Dec'23.</p> <p>This is applicable for PCC(CC) and for the applications created after 1st October'2023.</p>	Certifiers using the PCC service are to review and consider adopting this enhancement when it is relevant to them.
HAC-17	PCC V1	ePlanning to Certifier	CreatePCC/UpdatePCC	In line with ePlanning portal's SBSEPP changes, additional attributes have been added to capture the SBSEPP details entered by the applicant.	Certifiers using the PCC service are to review and consider adopting this enhancement when it is relevant to them.
AP-21	PCC V1	Certifier to ePlanning	Determine	In line with the Housing and Productivity contribution changes (Indicated as ICDP in the previous communications).	Certifiers using the PCC service are to review and consider adopting this

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				<p>Determination would be blocked for the Certifier at 'Determination' if the linked parent cases CDC/DA/StateDA is not yet determined.</p> <p>Determination will be blocked for the Certifier at 'Determination' if there is an outstanding Housing and Productivity Contribution payment.</p> <p>Above validations are applicable to OC/CC/SC & SWC certificates.</p>	<p>enhancement when it is relevant to them.</p>
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Online CDC Service APIs

Please note, these APIs operate between NSW Planning Portal and IT systems of Certifiers (Private and Council).

Jira Ticket Ref	API version	Data flow	Operation	Description	Action(s)
AP-14	CDC V1	ePlanning to Certifier	CreateCDC/UpdateCDC	<p>In line with the Housing and Productivity contribution changes (Indicated as ICDP in the previous communications), Contribution case IDs and statuses are included to capture the contribution details associated with CDC.</p> <p>Other contribution case details are currently available only in the ePlanning portal.</p> <p>Above changes are implemented for both New and Modification application types.</p>	<p>Certifiers using the CDC service are to review and consider adopting this enhancement when it is relevant to them.</p>

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AP-15	CDC V1	Certifier to ePlanning	AcceptDecline	<p>Housing and Productivity changes (ICDP) Contribution case IDs and its Statuses are provided in the response of AcceptDecline when available to track the relevant contribution cases details.</p> <p>Above changes are implemented for both New and Modification application types.</p>	<p>Certifiers using the CDC service are to review and consider adopting this enhancement when it is relevant to them.</p>
AP-16	CDC V1	Certifier to ePlanning	ProvideDevSpec	<p>Housing and Productivity changes (ICDP) Warning in the response of the finalassessment API, to indicate that the contribution case is open to alert the user about the outstanding contribution cases.</p> <p>Above changes are implemented for both New and Modification application types.</p>	<p>Certifiers using the CDC service are to review and consider adopting this enhancement when it is relevant to them.</p>
AP-17	CDC V1	Certifier to ePlanning	Determination	<p>Housing and Productivity changes (ICDP) Determination API will be blocked for the consent authority when the contribution case is open or unresolved to ensure the contributions are settled before determination.</p> <p>Above changes are implemented for both New and Modification application types.</p>	<p>Certifiers using the CDC service are to review and consider adopting this enhancement when it is relevant to them.</p>