



# HomeBuilder Release Notes

**Product:** HomeBuilder

**Release:** 16.0

**Version:** 22.2.20230613.86653

**Release Date:** 2023-06-13

Please review the [“HomeBuilder Release Notes Testing Advisory”](#) prior to installing on your system.

## Release Overview

This is a regular, scheduled Dynamics Business Central SaaS release of HomeBuilder on Microsoft AppSource. This release contains improvements and fixes, as reported in implementations and usage, by consultants and/or customers and is aggregated monthly. Details below.

To report any issue or request an enhancement in HomeBuilder or Retainage please submit an email to [homebuilder@suiteengine.com](mailto:homebuilder@suiteengine.com).

## Enhancements:

1. Business Central table "Item Template" has been customized to include HomeBuilder specific fields. To maintain Item Templates for HomeBuilder functionality, call page "Construction Item Templates" from Role Centers "HomeBuilder Executive", "HomeBuilder Admin" or from the Search.

On the creation of a new Construction Item, the system suggests choosing one of the available Item Templates.

2. Two actions are added to pages "Global Vendors" and "Global Vendor Card":
  - Vendor Bank Accounts
  - Document Layouts

On dispatching Global Vendors to companies, the Vendor Bank Accounts and Document Layouts get pushed to local Vendors.

3. Field "Preferred Bank Account Code" is added to the Global Vendor Card.
4. Page "Global Vendor Card" provides the ability to attach documents.
5. The field "Phase General Lot Code" is added to Phases to specify the fictitious lot for posting general phase expenses.



6. Field "Description 2" is added to Global Items, Construction Items, Phase Items and Model Items. Field "Item Description 2" is added to Selection Options, Lot Selection Choices, and Contract Revision Items. Field "Description 2" in Planning Lines gets populated from Items or Lot Selection Choices.
7. In purchase documents, on running action "Populate from Planning Line", a user doesn't necessarily need to specify Phase Code or Contract No. In this case, the user will see planning lines which belong to different phases and/or contracts.
8. On adding purchase line with different phase code, the phase code gets cleared from the purchase header.
9. In Construction Items the following fields are added:
  - Default Vendor No.
  - Default Contract No.
  - Default Contract Description

On pushing Items to Models, the system does the following:

- Creates Vendor Contract if it does not exist.
  - Assigns Phase Item to the Vendor Contract if the Phase Item is not assigned to any Vendor Contract.
10. Improved business rules in Global Items and Construction Items:
    - On changing Designation to 'Customer Fee', the Unit Cost is set to 0.
    - On changing Designation to 'Single Item', the field "Use Component Prices" is set to False.
    - On changing Designation to 'Customer Fee' or 'Bundle', the fields "Default Vendor No.", "Default Contract No.", "Default Contract Description" get cleared.
    - When "Color Chart" is set to 'No', fields "Color Chart Note" and "Show Note to Vendor" get cleared.
  11. Status 'Accepted' is added to POE to signify that the Vendor has accepted the POE in Vendor Portal. Field "Date Accepted" is added to POE.
  12. In page "Lot Card", action "Populate Adjustment Journal" is enabled also for Sales Status 'Occupancy'.
  13. In page "Lot Card", the "Sales Status" can be changed regardless of the current value.
  14. In page "Model Budget", a user can remove the filter by the model and push selected budget lines to lots. The list of the lots contains lots having models of selected budget lines.
  15. Column "Model Name" is added to the page "Motel Items".
  16. In the Gantt Chart displayed for Task Operations, the start date for Completed task is determined as "Date Stared" if the task was explicitly stared or "Scheduled Date Open" otherwise.
  17. On Starting a Task, if Date Open is empty, it gets populated with Date Started.



18. Lot Code can be entered without prior entering of Phase Code in the lines of following documents:

- Purchase Invoice
- Purchase Order
- Purchase Credit Memo
- Purchase Return Order
- Sales Invoice
- Sales Credit Memo
- Job G/L Journal

## Corrections:

19. In Phase BOM Components, changing the field "Use Component Cost" is not allowed if the Phase BOM Component is referenced from a Vendor Contract.
20. Upon creation of a Vendor Contract, the first Vendor Contract Revision gets created with the Revision Date assigned with the current date.
21. In the Construction Item, error messages contain Item No.
22. In page "POE Card", action "Release" is enabled when the Status is 'Open'. The action "Re-open" is enabled when the Status is 'Released'.
23. Bug Fix: In page "Task Operations", Planning Lines are now shown under the tasks.
24. Bug Fix: In pages "Workflows" and "Lot Workflows", a user can schedule multiple selected workflows at once.
25. The print-out for Service Work Order shows the Closing Date of the lot.

## Release Objects

The following objects have been created, modified, or removed as part of this release:

Object Type	Object ID	Object Name	Object Extended	Action
table	70526079	SEHB Cost Detail		Modified
table	70526081	SEHB Phase		Modified
table	70526086	SEHB Measurement Type		Modified
table	70526101	SEHB Lot Sales Log Entry		Modified
table	70526105	SEHB Contract Revision Item		Modified
table	70526115	SEHB WF Template		Modified
table	70526116	SEHB WF Template Task		Modified
table	70526119	SEHB Vendor Contract		Modified



table	70526120	SEHB Phase Item		Modified
table	70526122	SEHB Phase BOM Component		Modified
table	70526123	SEHB Model Item		Modified
table	70526132	SEHB Planning Item Buffer		Modified
table	70526138	SEHB Vendor Work Order		Modified
table	70526141	SEHB POE Header		Modified
table	70526145	SEHB Item Worksheet Template		Modified
table	70526151	SEHB Add Lot Installment Buff		Modified
table	70526155	SEHB Selection Option		Modified
table	70526156	SEHB Lot Selection Choice		Modified
table	70526161	SEHB Global Vendor		Modified
table	70526180	SEHB Item Worksheet Batch		Modified
table	70526181	SEHB Item Worksheet Line		Created
table	70526207	SEHB Global Item		Modified
table	70526363	SEHB GlobalVendor Bank Account		Created
table	70526364	SEHB GlobVend. CustRepSelect.		Modified
tableextension	70526151	SEHB Customer	Customer	Modified
tableextension	70526083	SEHB Construction Item Templ.	Item Templ.	Created
tableextension	70526093	SEHB Lot	Job	Modified
tableextension	70526107	SEHB Construction Item	Item	Modified
tableextension	70526154	SEHB Purchase Line	Purchase Line	Modified
tableextension	70526156	SEHB Purchase Header	Purchase Header	Modified
page	70526355	SEHB Key Date Analysis		Modified
page	70526078	SEHB House Areas		Modified
page	70526082	SEHB Phases		Modified
page	70526090	SEHB Model Budget		Modified
page	70526092	SEHB Vendor Contract Revisions		Modified
page	70526093	SEHB Contract Revision Items		Modified
page	70526098	SEHB Lots		Modified
page	70526099	SEHB Lot Card		Modified
page	70526113	SEHB Item Category House Areas		Modified
page	70526114	SEHB Construction Items		Modified
page	70526115	SEHB Construction Item Card		Modified
page	70526117	SEHB House Area Items		Modified
page	70526122	SEHB Copy Items		Modified
page	70526128	SEHB Phase Items		Modified
page	70526129	SEHB Vendor Contracts		Modified
page	70526130	SEHB Add Items to Phase		Modified
page	70526133	SEHB Phase Item Card		Modified



page	70526136	SEHB Model Items	Modified
page	70526138	SEHB Model Item Card	Modified
page	70526146	SEHB Lot Planning Lines	Modified
page	70526148	SEHB Add Planning Item	Modified
page	70526153	SEHB Planning Line Card	Modified
page	70526171	SEHB POEs	Modified
page	70526172	SEHB POE Card	Modified
page	70526173	SEHB POE Lines	Modified
page	70526174	SEHB Mode	Modified
page	70526175	SEHB Global Vendors	Modified
page	70526176	SEHB Global Vendor Card	Modified
page	70526189	SEHB Selection Options	Modified
page	70526190	SEHB Lot Selection Choices	Modified
page	70526193	SEHB Select Planning Lines Dlg	Modified
page	70526195	SEHB Lines to Purch. Document	Modified
page	70526210	SEHB Homebuilder Executive RC	Modified
page	70526220	SEHB Lot Workflows	Modified
page	70526226	SEHB Package Work Planning	Modified
page	70526232	SEHB Homebuilder Admin RC	Modified
page	70526240	SEHB Model Item Costs	Modified
page	70526249	SEHB Bundles Where-used Item	Modified
page	70526275	page 70526275 "SEHB Global Items"	Modified
page	70526276	SEHB Global Item Card	Modified
page	70526277	SEHB Where-used Global Item	Modified
page	70526281	SEHB Global Copy Variants	Modified
page	70526298	SEHB Selection Choices All	Modified
page	70526354	SEHB Key Date Analys View Card	Modified
page	70526358	SEHB Push Model Budget to Lots	Modified
page	70526362	SEHB House Area FactBox	Modified
page	70526369	SEHB HA Checklist Items	Modified
page	70526385	SEHB Constr. Item Templates	Created
page	70526386	SEHB Constr. Item Templ. Card	Created
page	70526387	SEHB GlobalVendor Details FBox	Created
page	70526388	SEHB Item Worksheet Templates	Created
page	70526389	SEHB Item Worksheet Templ Card	Created
page	70526390	SEHB Item Worksheet Batches	Created
page	70526391	SEHB Item Worksheet	Created
page	70526520	SEHB Lot Task Operations	Modified
page	70526521	SEHB Task Planning Lines Sub	Modified



page	70526524	SEHB Task Operations		Modified
page	70526525	SEHB All Lot Workflows		Modified
page	70526526	SEHB Planning Lines		Modified
page	70526553	SEHB Tasks Gantt Chart		Modified
page	70526559	SEHB GlobalVendor BankAccounts		Created
page	70526560	SEHB GlobalVendor Bank Account		Created
page	70526561	SEHB GlobVend. Rep. Selections		Created
page	70526600	SEHB Lot Planning Line Childs		Modified
pageextension	70526181	SEHB Job G/L Journal	Job G/L Journal	Modified
pageextension	70526156	SEHB Purch. Invoice Subform	Purch. Invoice Subform	Modified
pageextension	70526157	SEHB Purchase Order Subform	Purchase Order Subform	Modified
pageextension	70526158	SEHB Purch. Cr. Memo Subform	Purch. Cr. Memo Subform	Modified
pageextension	70526161	SEHB Purch. Ret. Order Subform	Purchase Return Order Subform	Modified
codeunit	70526084	SEHB Vendor Contract Utils		Modified
codeunit	70526077	SEHB Data Deletion Mgmt		Modified
codeunit	70526080	SEHB Item Utils		Modified
codeunit	70526082	SEHB Intercompany Copy Utils		Modified
codeunit	70526083	SEHB Job Planning Utils		Modified
codeunit	70526092	SEHB Tax Calculate		Modified
codeunit	70526093	SEHB Selection Management		Modified
codeunit	70526094	SEHB Purchasing		Modified
codeunit	70526101	SEHB Task Management		Modified
codeunit	70526103	SEHB Singleton		Modified
codeunit	70526106	SEHB Document Attachment		Modified
codeunit	70526108	SEHB Push Items		Modified
codeunit	70526111	SEHB Lot Utils		Modified
codeunit	70526118	SEHB Stripe Integration		Modified
codeunit	70526124	SEHB Model Budget Management		Modified
codeunit	70526133	SEHB Portal Management		Modified
codeunit	70526134	SEHB Portal WS Mgmt		Modified
codeunit	70526135	SEHB Portal Event Handler		Modified
codeunit	70526136	SEHB Portal Outbox Run		Modified
codeunit	70526137	SEHB Item Template Utils		Created
codeunit	70526138	SEHB Item Worksheet Utils		Created
codeunit	70526201	SEHB Global Item Utils		Modified
codeunit	70526202	SEHB Push Global Items		Modified
codeunit	70526214	SEHB Global Catalog Copying		Modified
codeunit	70526346	SEHB Aftersales Management		Modified
report	70526346	SEHB AS Vendor Work Order		Modified