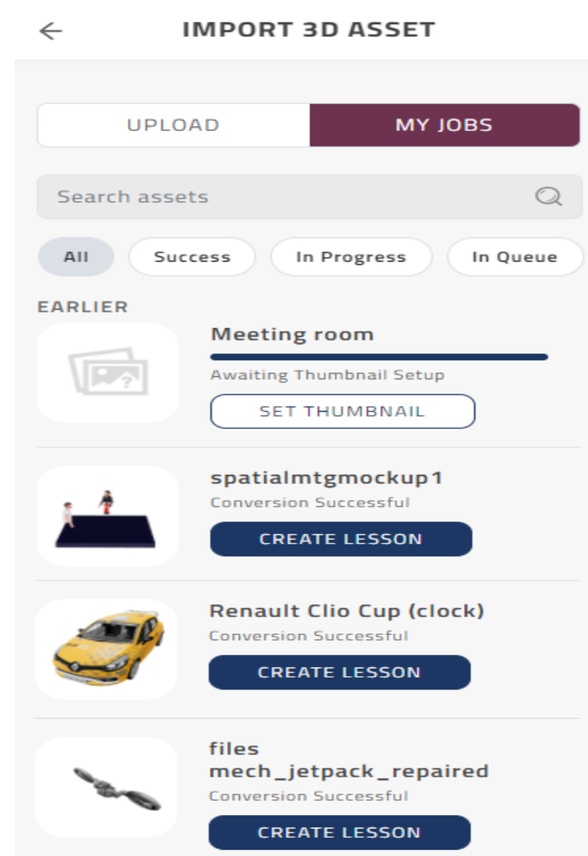
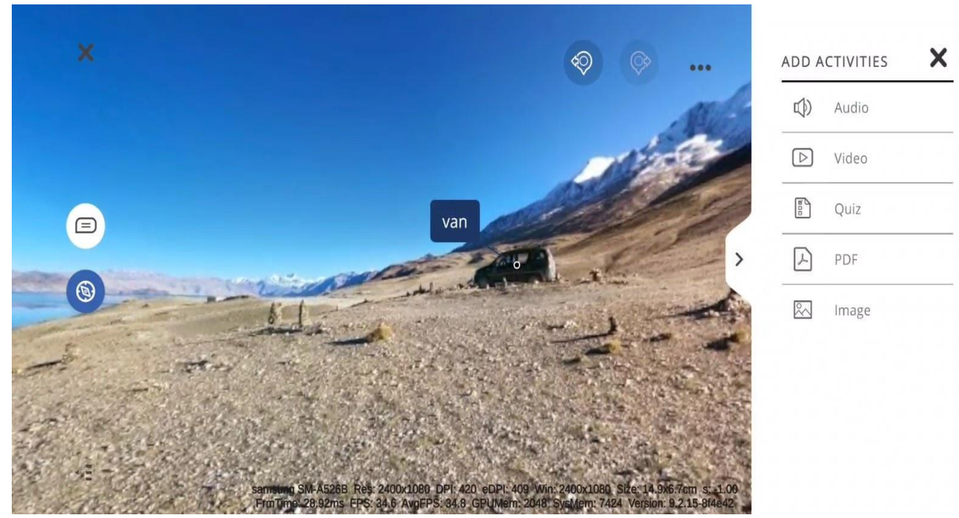
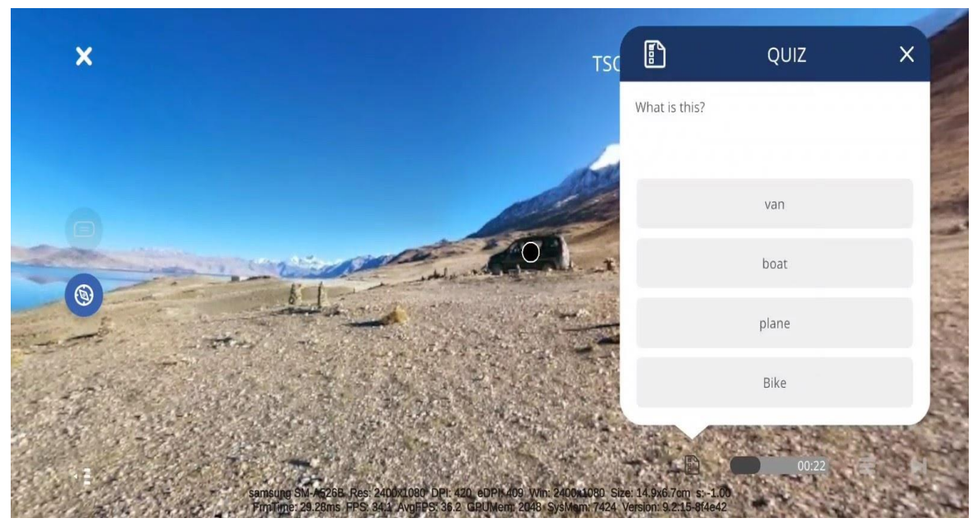
9.2 EON-XR Release Notes

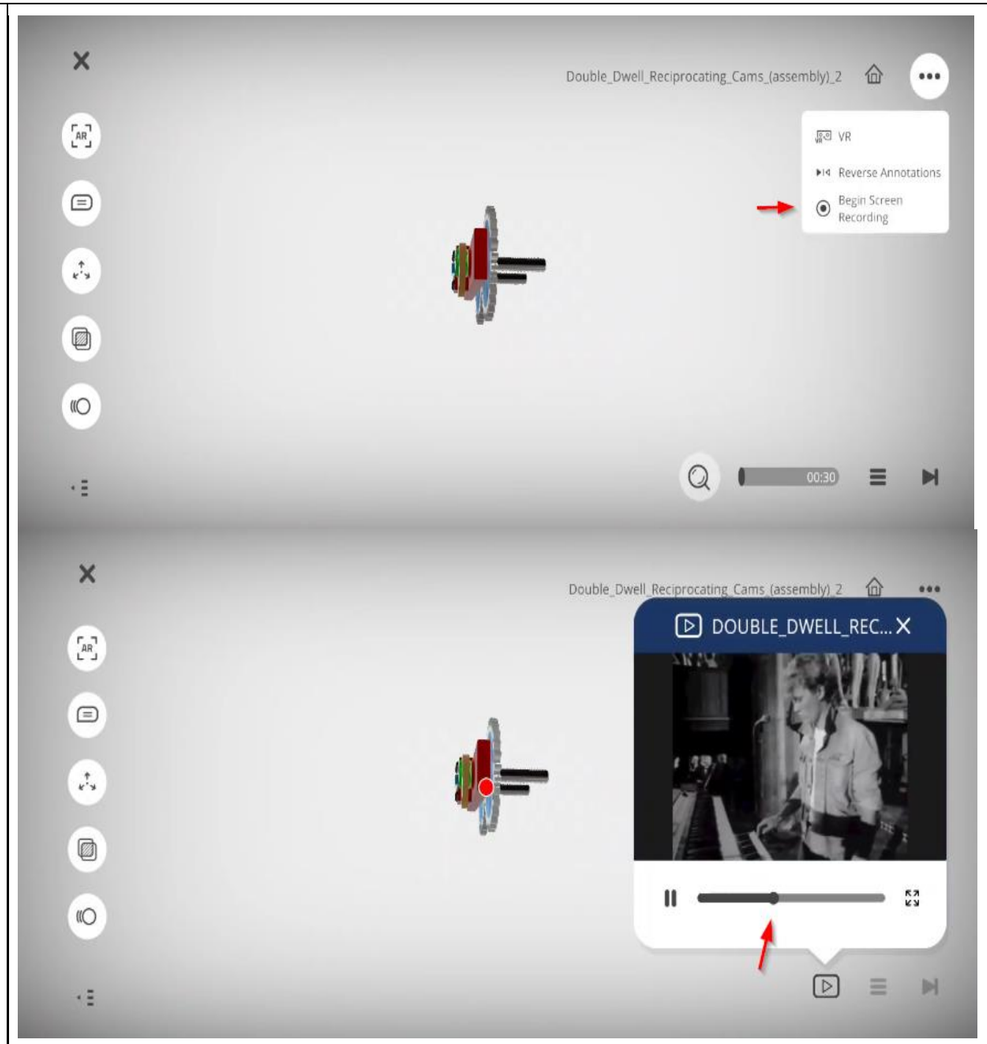
HERE IS THE LIST OF UPDATES TO OUR LATEST RELEASE OF EON-XR PLATFORM, THESE UPDATES ARE TO GIVE YOU AND YOUR INSTITUTION A CONTINUED GREAT EXPERIENCE USING EON-XR.

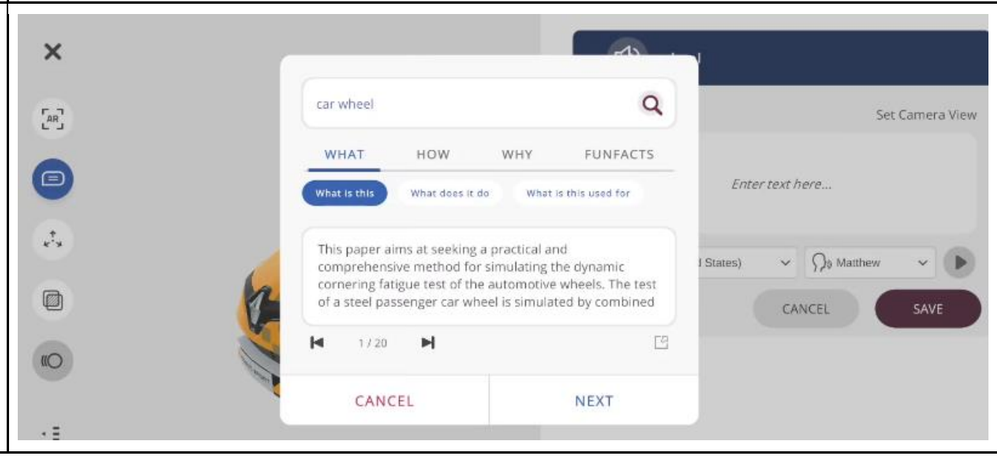
I HOPE YOU WILL FIND IT USEFUL; PLEASE HAVE A READ AND SHARE IT WITH YOUR USERS AS YOU FIT. IF YOU HAVE ANY CONCERNS, PLEASE FEEL FREE TO REACH OUT TO US AT SUPPORT@EONREALITY.COM

Sl.No.	Category	Change Description	Reference Image	Reference Video Links
1	EON-XR App	Import 3D - Improved import 3D process to be simpler and UI update for Import 3D dashboard (easier to use) Conversion progress, button to set thumbnail, and thumbnails of assets now shows clearly when you view your list of imported 3D assets.		

2	EON-XR App	360 Lessons - 360 Lessons has been updated, and now you can add Quiz into your lesson. There have been various bug fixes and UX improvements made to 360 lessons. • The bug where 360 view gets locked up when using speech to voice for adding new annotation on mobile has been fixed.	 	

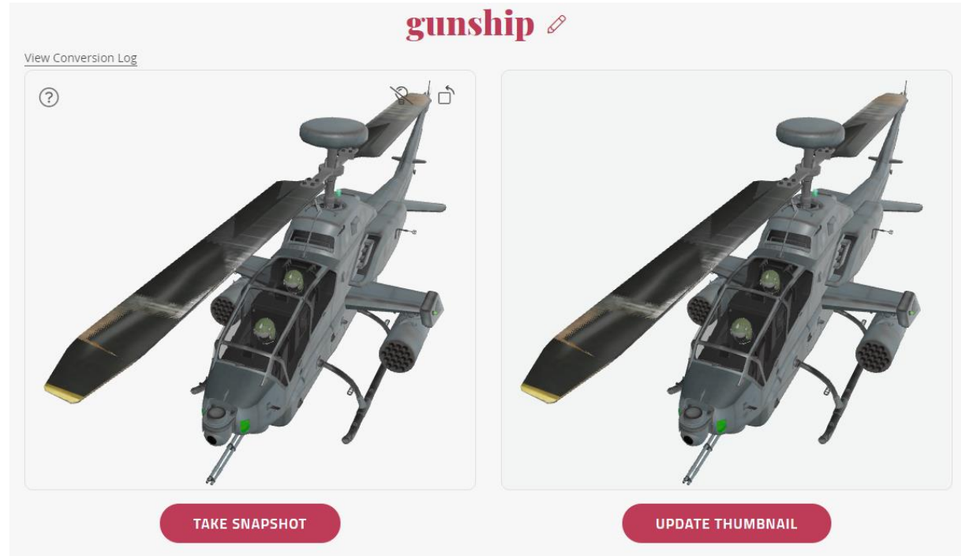
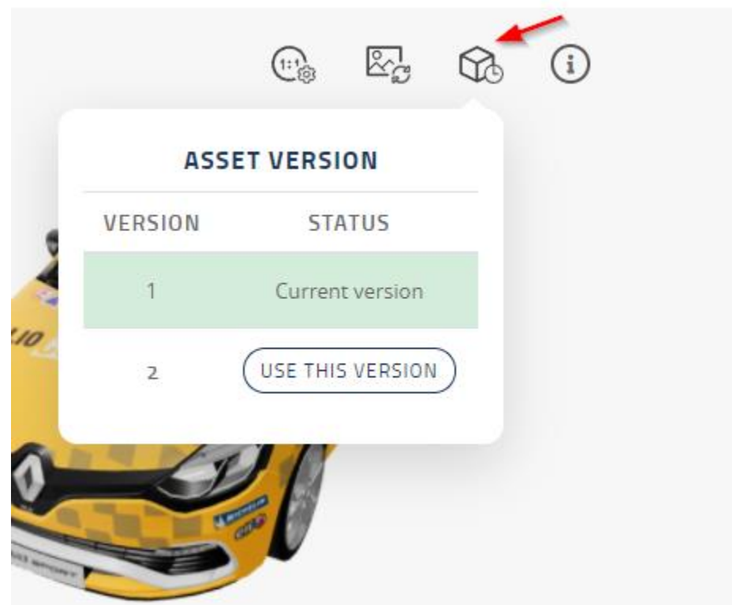
3	EON-XR App	Localization – Add Hebrew & German language Fix Russian and Romanian characters missing issue		

4	EON-XR App	Added Screen Recording • You can now record and share the experience on social media using this new feature. Optimized functions for scanned assets (single meshes) • Locate activity hidden • Annotation line direction-based surface normal Added progress slider in video panel.		
5	EON-XR App	Merged XR Camera AI • The Image Search function has been improved. It returns better matches for images taken. Function will return keywords or recognized text from your images to search for		Link: https://docs.eon-xr.com/Videos/Releases/9.2/AI-Camera.mp4 Link: https://docs.eon-xr.com/Videos/Releases/9.2/ar_panel_operating_room.mp4

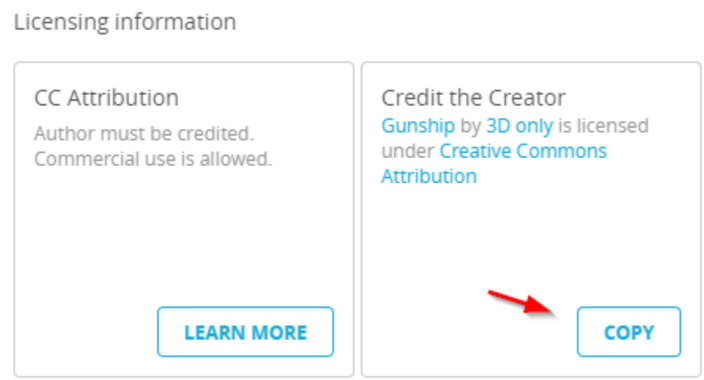
		related media for you to include in your lesson. AR panels • Annotations in AR are now rendered in 3D and can be moved in 3D Space too. • You can now move an annotation point or delete annotation while in AR mode. • Video activity that are added in an annotation are now shown in foldable panels, and you can move these panels and place them anywhere in 3D space • More activity types will be added to AR Panels in next release		
6	EON-XR App	Audio > Text to Speech Improved search function to return only relevant results in TTS/ Cloud Search		

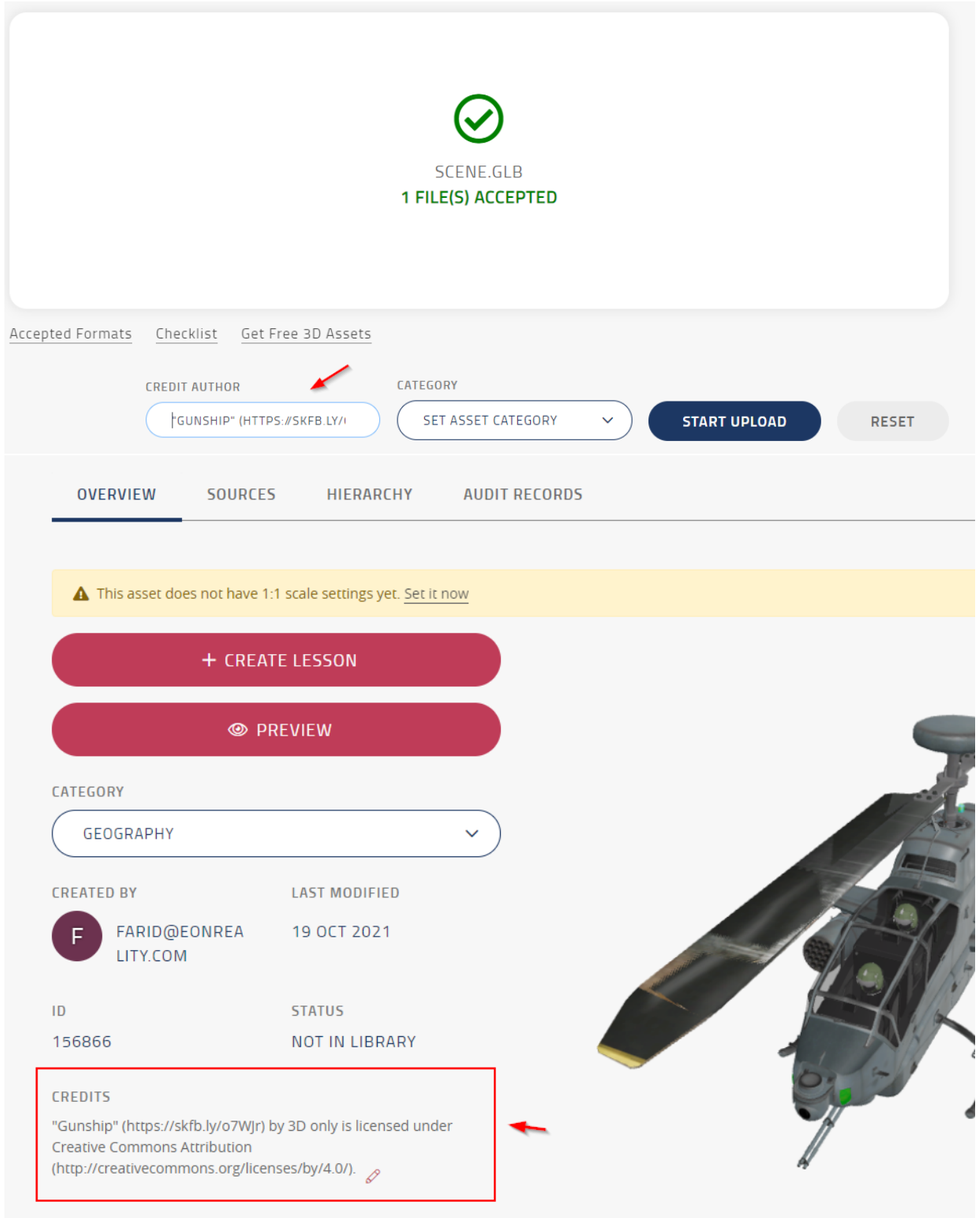
7	EON-XR App	Spatial meeting has been improved, ➢ Multiple fixes, improvement to user experience and improvements related to avatar positioning.		
8	EON-XR App	Fixes • Resolved issue where Video no longer playing after adding an annotation using voice recognition • Resolved an Issue with reordering of activity via the side panel. • Fixed a number of RTL alignment, text mistakes		
9	EON-XR App	3D recording in AR When viewing 3D recording in AR has been improved, the floating hand is now replaced with a full body avatar pointing to the 3D mode.		Link: https://docs.eon-xr.com/Videos/Releases/9.2/3DRecording-Avatar.mp4 Link: https://docs.eon-xr.com/Videos/Releases/9.2/3DRecording-AR_02.mp4 Link: https://docs.eon-xr.com/Videos/Releases/9.2/3DRecording-AR_03.mp4

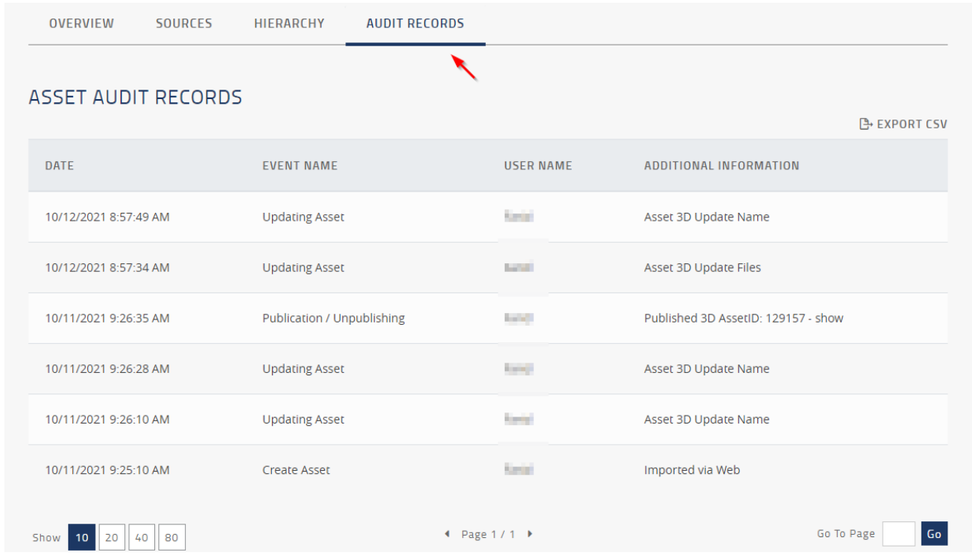
10	EON-XR App	UI Improvement • In edit mode, side panel expanded size is now limited 2 different sizes • Toggling the side panel is a lot more snappier, the slide animation has been improved.		
11	Web Portal	1:1 Settings 1:1 setting (previously named AR/VR settings) has been improved and it is easier now to set 1:1 for your assets • You can now set 1:1 scale setting in the asset or lesson's details page. • (If you own the asset, the setting will be saved in the asset, else it will be saved in the lesson) • You will be notified if the asset used is not 1:1 scale		Link: https://docs.eon-xr.com/Videos/Releases/9.2/1to1SettingsPage.mp4

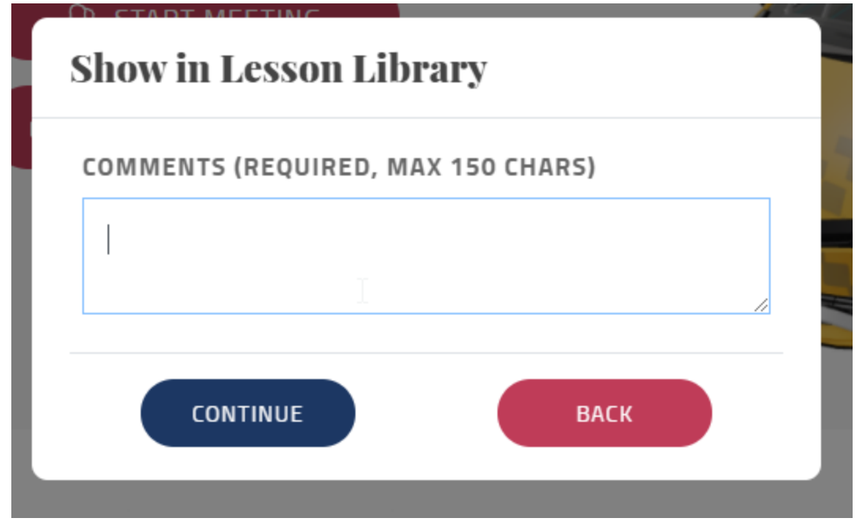
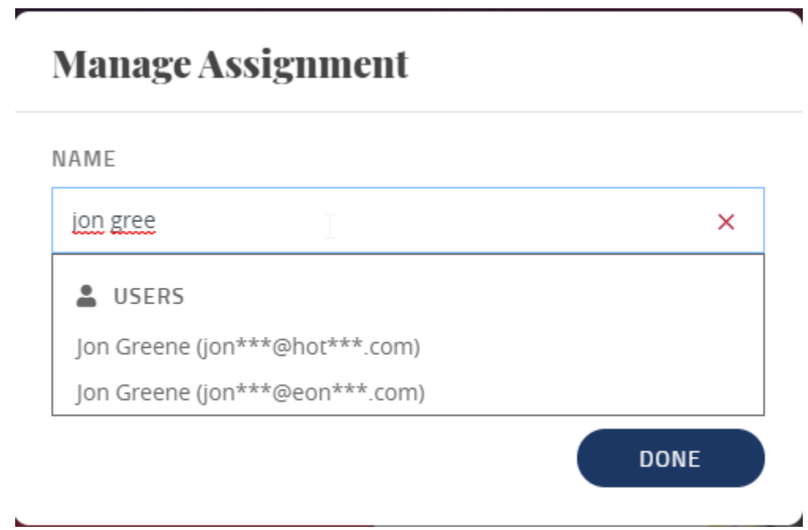
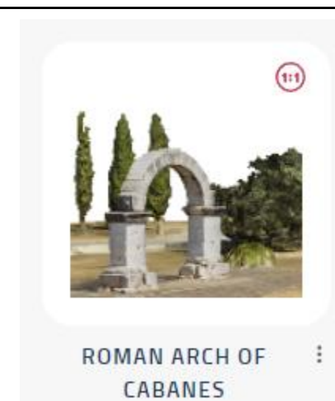
12	Web Portal	Thumbnail generation We have improved the image quality of the generated thumbnails, it will now sharper and will no longer show jagged lines, field of view has also been increased, so you see more of the 3D environment.		
13	Web Portal	Lesson Asset Versions - we have added this feature to the lesson details page, which allows authors of lessons to update their lesson with the latest asset version when the asset is updated. • When a 3D asset's GLB file is update, from lesson details page, lesson author can click on 'asset version' icon to switch to a different asset version • If that newer version does not work for the lesson, lesson author can revert back to the previous asset version. Request to publish function - has also been added for lesson authors who do not have right to publish, Admins with will be notified (via mobile push		

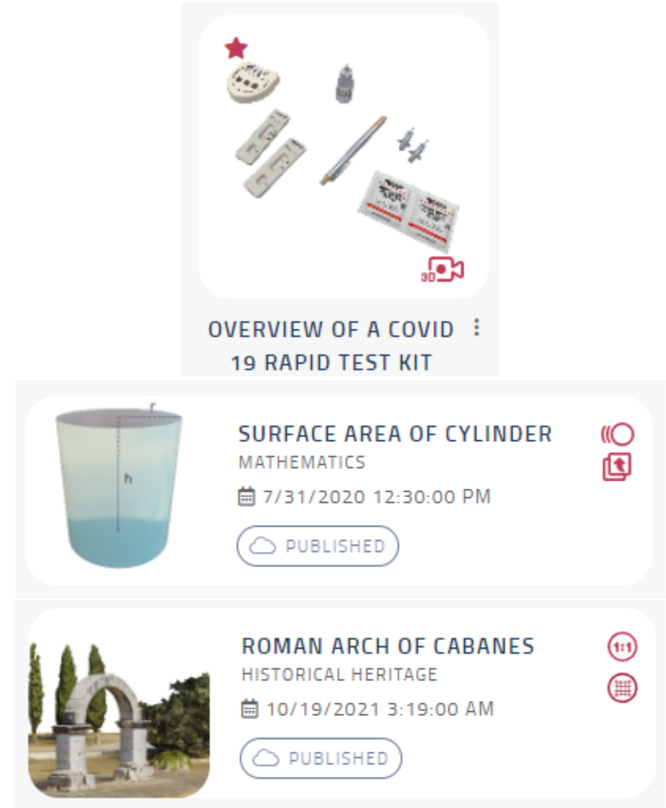
		notification or notifications in web portal)		
14	Web Portal	Localization Added Hebrew & German language		
15	Web Portal	Classic Portal We will be removing access to the classic web portal with 9.3 release, with 9.2 release, the following functions has been disabled • Disabled Asset upload & Advanced model • This is done to maintain the integrity of the data in eon-xr.		

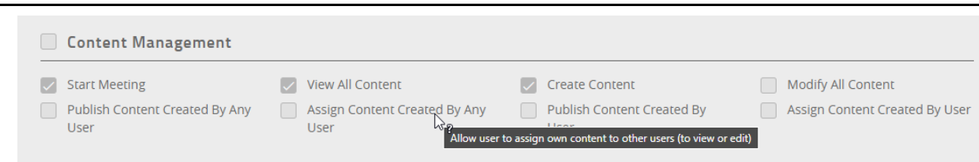
16	Web Portal	Import 3D Credit author for 3D asset When downloading free 3D models from sites like SketchFab, you can now “credit the author”, my copying the author info And pasting the info when importing the 3D asset. The credit author will show in the asset’s details page.		

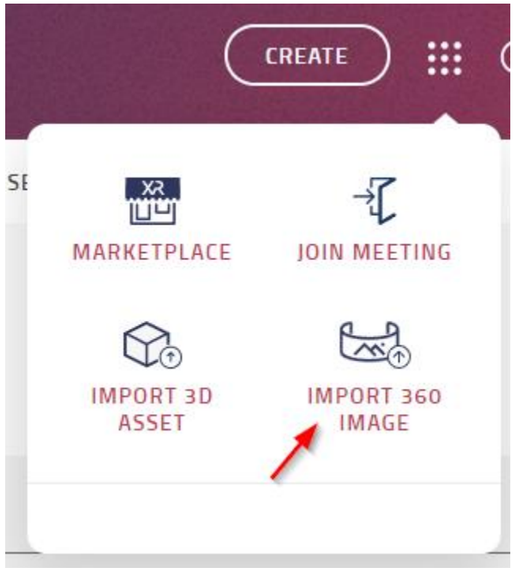

SCENE.GLB
1 FILE(S) ACCEPTED
Accepted Formats
Checklist
Get Free 3D Assets
CREDIT AUTHOR
"GUNSHIP" (HTTPS://SKFB.LY/
CATEGORY
SET ASSET CATEGORY
START UPLOAD
RESET
OVERVIEW
SOURCES
HIERARCHY
AUDIT RECORDS
This asset does not have 1:1 scale settings yet. Set it now
+ CREATE LESSON
PREVIEW
CATEGORY
GEOGRAPHY
CREATED BY
F
FARID@EONREALITY.COM
LAST MODIFIED
19 OCT 2021
ID
156866
STATUS
NOT IN LIBRARY
CREDITS
"Gunship" (https://skfb.ly/o7WJr) by 3D only is licensed under Creative Commons Attribution (http://creativecommons.org/licenses/by/4.0/).

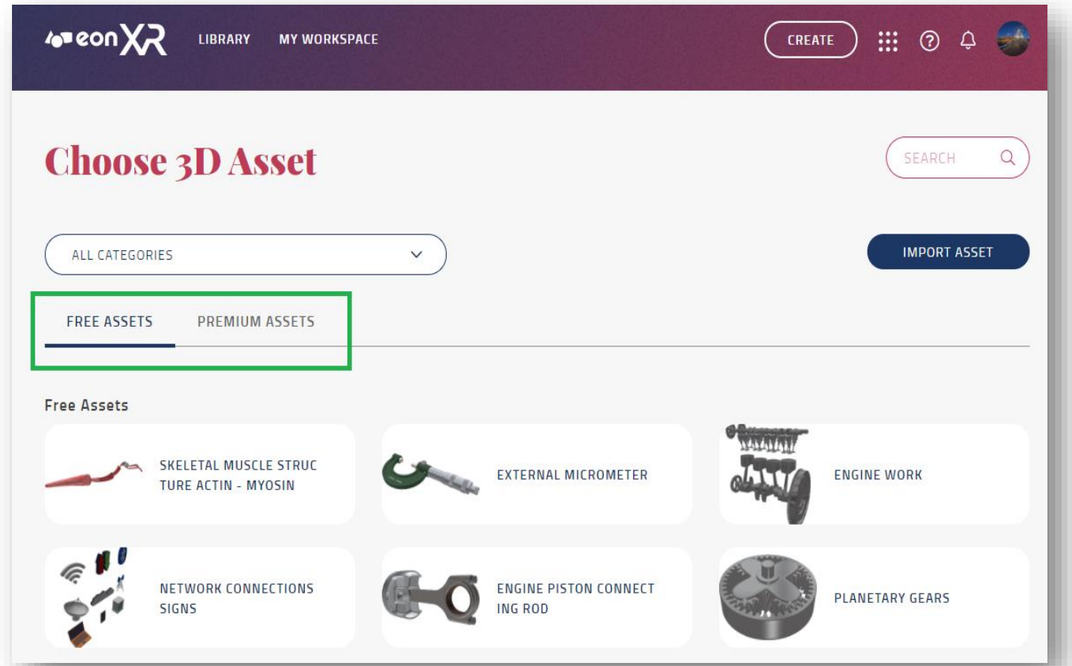
17	Web Portal	Fixes Lesson composition - removed Build Activity & fixed issue where (pdf and image activity not showing) Added warning on lesson details page on portal if viewed on Macintosh safari browser		
18	Web Portal	Audit Events Audit events is a new function that has been added to lessons and assets. • The function provides audit information about the resource (who and when it was edited, deleted, published, unpublished and other audit events) • This function is available for 3D assets, 3D Lessons & 360 Lessons • Only the owner of the resource or admin would have the rights to view it.		

19	Web Portal	Comments on action When a user (publish, unpublish, deletes or undeletes) a resource (assets or lessons), a comments prompt will show, for the user to provide a comment on why such an action was taken. This function was developed to track who and why an asset was deleted or published.		
20	Web Portal	Assign lesson > partial email displayed Assign lesson has been updated to include partial email of the user, this would be useful for cases where user would need to differentiate between 2 users with similar names.		
21	Web Portal	1:1 & 3D recording icons • This indicates that the asset used in the lesson is a 1:1 scale • This indicate that the lesson is an Editor choice lesson and the lesson includes a 3D recording activity • This indicates the asset contains animation and the asset is a copy by reference asset.		

		• This indicates the asset is 1:1 Scale and is a single mesh asset.		

22	Web Portal	Admin > improved Role's page
		
		• We have improved and cleaned up the roles management page (roles that are deprecated has been removed, and names of existing roles has been updated to make it clearer)
		• We have added a new role.
		  • Modify LTI
		  • Modify Editors' Choice
		  • Assign Content Created by User
		  • View All Lesson Statistics
				

		• On rollover a role name, you will get a tooltip on the description of the role • Role's permission has also been fully enforced in this release		
23	Web Portal	Import 360 You can now easily import 360 images, like how you would with 3D lessons.		

24	Web Portal	Others
		• In lesson set up page, “Category” is now in alphabetical order
		• For LTI, the default expiration for an account is changed from 120 days to 1 day
		  • On next LTI access, the account expiry will be extended by 1 day.
		  • This feature helps institution with lot of users (e.g. Universities) where users might access eon-xr for few times before they leave the school and the next batch of student joins in)
		• Admin >
		  • Category Mgmt. > Lesson count (split to Pub and Unpub) - easier for admin to manage the list.
		  • Fix and issue where user can’t be deleted, if the user that do not have licenses/roles/group
		• Enable Admin to be able to (Publish/ Unpub) and (Delete) byRef Assets
		• Fix: on MacOS when launch 3D and if (XRDesk) is not install, to provide link to download macOS version of XRDesk (previously the link was for Windows version)
				

Remember to update to the latest release of our iOS, Android, Windows, and MacOS Applications:

ANDROID (PLAY STORE):	Link
IOS (APP STORE):	Link
WINDOW EON-XR DESKTOP	Link
MACOS	Link

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EON-XR Support Team.