Publish a Qt application



1. Login to https://publish.ovi.com

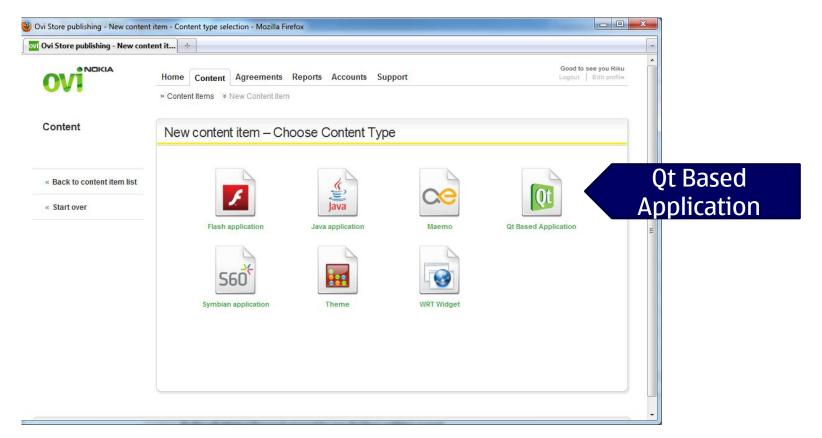
Ovi Store publishing - Login - Mozilla	Firefox	The second	
wi Ovi Store publishing - Login	+		
OVI			
		Ovi Store publisher login	
		Username: TestPerson Password: Login	
		Forgot username/password? Haven't signed up yet? Register Now - €1	
Terms and Conditions Privacy	Policy Content Guid	eines	Copyright © 2010 Nokia. All rights reserved

2. Click on "Create content"

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Ovi Store publishing - Welcome - M	lozilla Firefox	
ovi Ovi Store publishing - Welcome	*	-
	Welcome to the Ovi Store publishing tool	See also
	Welcome Riku! The Ovi Store publishing tool allows you to create, upload and manage your apps, games, and other content. You can also track performance by viewing download and activation reports. Now Sign Your Symbian Apps for Free	Publisher Alert Learn about important publisher announcements. Learn More Learn more about the Ovi Store business opportunity and available technology.
	We have made it easier for Symbian C++ and Adobe Flash Lite developers to package and sign SIS files. Save time and money – instead of the requirement to obtain a Publisher ID or a third party to sign SIS files, Ovi Publish will now do all of this for you for free. First, the Ovi Publisher Support team needs the following sent to publishtoovi.support@nokia.com: • Company Name • Ovi Publish user account login name, and • IMEI numbers from development device(s) – up to 5 Once we have your information, we will send you the necessary materials, including: 1) Developer Certificate Key Pair, 2) Developer Certificate Installer and, 3) Nokia provided UID. Once you have completed your development and testing of your apps, upload the unsigned version to Ovi Publish using the Nokia provided UID – Only this UID will be accepted for unsigned content.	Agreements View Terms and Conditions. E Documentation Learn more about the portal and the content requirements. Accounts View, edit and create new manager and developer accounts for your team. View and edit publisher details.
	Note: Applications requiring any of the following capabilities still need to be certified through Symbian Signed: MultimediaDD, NetworkControl, CommDD, DiskAdmin, AllFiles, DRM or TCB Please contact us if you have any questions and feel free to pass this along to other developers. Create content Create new content	Read the Checklist!

3. Choose content type



4. Declare you're legitimate

	Home Content Agreements Reports Accounts Support » Content Items * New Content Item	Good to see you Rik Logout Edit profil
Content	New content item – Legal Questions	
	Does your content contain encryption?	
« Back to content item list	No Do you have the legal right to distribute this content?	
« Start over	Yes	
	© No	Please
	Does your content adhere to Content Guidelines?	Please read
	No	Teau
	Continue	
	« Back to content type selection	
	Policy Content Guidelines Contact Us	Copyright © 2010 Nokia. All rights reserved

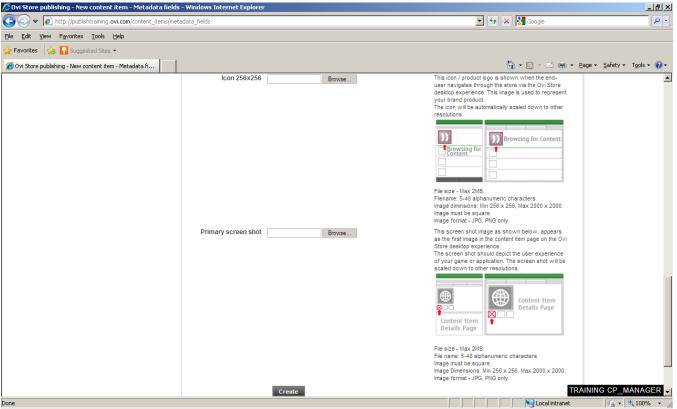
5. Fill in metadata (All the fields need to be entered)

💋 Ovi Store publishing - New content item - Metadata fields	- Windows Internet Explorer				_ 8 ×
SS victor films//publishtraining.ovi.com/content_items/met	adata_fields			💌 🐓 🗙 🎦 Google	P -
Eile Edit View Favorites Tools Help					
😭 Favorites 🛛 😭 Suggested Sites 🔹					
🕖 Ovi Store publishing - New content item - Metadata fi				🟠 • 🗟 - 🖻 🖶 • Ba	ige 🔹 Safety 👻 Tools 👻 🔞 🕶
	Home Content Agree » Content Items * New Co	ements Reports Acc	ounts Support	Good to see you Valerie Logout Edit profile	<u> </u>
Content	New content ite	m – Metadata			
« Back to content item list	Content type Content item name	Qt Based Application		Internal content management name (not shown to end users), e.g. Giobal Weather Service	-
« Start over	Display Name			The title name of the content item shown to end users. Format: 2-30 alphanumerical characters	
All fields are compulsory. These default values must be submitted in English.	Description		<u>A</u>	and spaces. (Spaces only between characters) Description of the content item shown to end users. Format 5-500 alphanumerical characters.	
	Category	Applications - Books	v •	The categories shown here reflect the Store's planned re-categorization. Old categories will be displayed in Ovi Store until a future release.	
				For example: the new "Books" category selection will continue to appear under "Entertainment" category until the version of store supporting this re- categorization is released.	
	Categorization Tags	Art Business	Biography Comics & Graphic Novels	Select one to three tags that accurately describe your content. To be used to surface relevant content to end-users.	
		Computers	Entertainment	Rule checkbox selection count range: 1-3	
Done	1	Eaching & Style	Each & Wine	Local in	

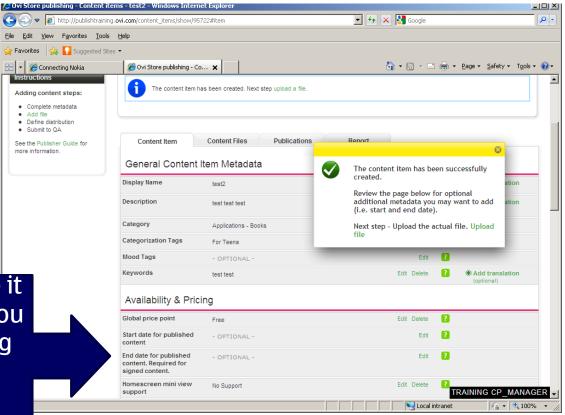
6. Fill in metadata (All the fields need to be entered)

🖉 Ovi Store publishing - New content item - Metadata field:	s - Windows Internet Explorer				_ _ 7 ×
SS v Intp://publishtraining.ovi.com/content_items/me	adata_fields			💌 🐓 🔀 Google	· •
Eile Edit View Favorites Tools Help					
🖕 Favorites 🛛 🖕 🌄 Suggested Sites 🝷					
A Ovi Store publishing - New content item - Metadata fi				🐴 • 🗟 - 🖻 🖨 •	Page • Safety • Tools • 🔞 •
		Coveniment & Pontics	E Realth & Fitness		
		History	Home Care & Improvement	-	
		Information Technology	Investing & Finance		
		Literature & Fiction	Mystery		
		News & Information	Nonfiction		
		C Other	Outdoors & Nature		
		Parenting & Family	Puzzles		
		Reference	Religion & Spirituality		
		Love & Romance	Science & Technology		
		🔲 Sci-Fi & Fantasy	Self-Help		
		Sports	Suspense & Thriller		
		Textbooks	Travel		
		Utilities			
	Keywords			Provide one or more keywords that concisely	
				describes your content. Ovi Store's search engine uses keywords to surface content items that most	
				closely match the user-entered terms.	
				Separate multiple keywords with commas. Include misspellings, hyphenated and non-hyphenated	
				versions of your content keywords.	
				Format: 100 alphanumerical characters.	
Price tag!	Global price point	Free		The price point selected represents the approximate	
The tag.				end user price. Actual end user price is determined by Nokia in accordance with operator and currency	
				mapping (See the Billing Matrix for approximate end	
				user prices across markets).	
	Support website			Your publisher support URL will be used by	
	support website			consumers to find out more about your app.	
	Support email address			Your publisher support email will be used by consumers to provide direct feedback to you on	
				your app.	RAINING CP_MANAGER 🚽
Done				Local intranet	🖓 🔹 🔍 100% 🔹 🏿

7. Fill in metadata (All the fields need to be entered)

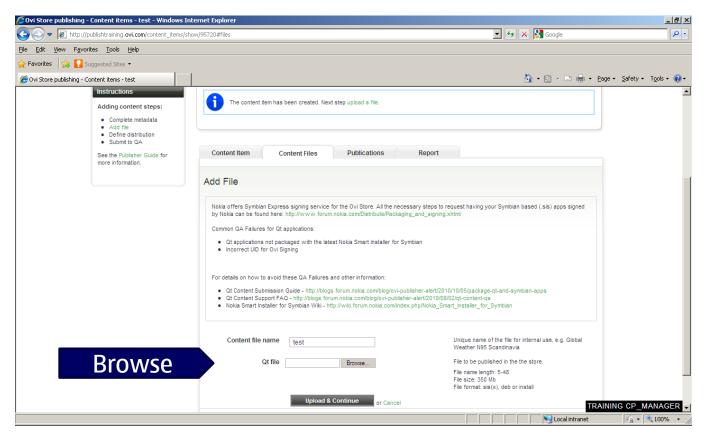


8. Enter additional metadata



Can leave it blank if you are going for free nokia signing

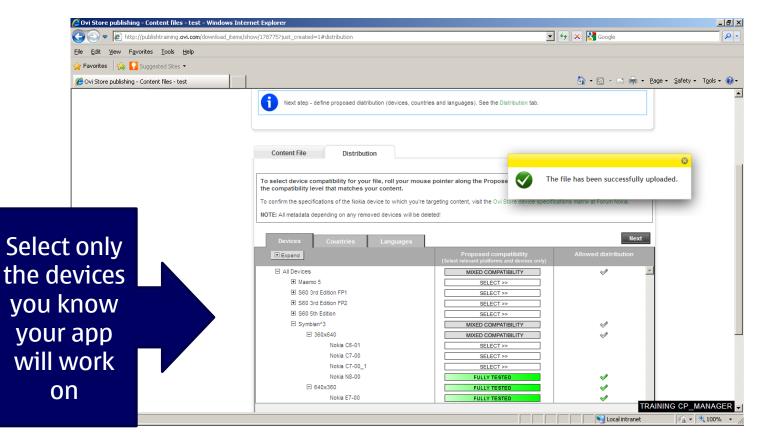
9. Upload the app installation package



10. Upload the app installation package

🖉 Ovi Store publishing - Content items - test - Windows Internet Explorer			<u>_ 8 ×</u>
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Covi Store publishing - Content items - test		🟠 🕶 🖾 👻 🚍 🖶 🕶 Bag	,e + Safety + Tools + 🕢 +
Qt Content Support F	on Guide - http://blogs.forum.nokia.com/blog/ovi-publisher ;AQ - http://blogs.forum.nokia.com/blog/ovi-publisher-alert// for Symblan Wiki - http://wiki.forum.nokia.com/index.php/N	2010/08/02/qt-content-qa	<u> </u>
Content file name	test	Unique name of the file for internal use, e.g. Global Weather N95 Scandinavia	
Qt file	bmi_installer.sis <u>change</u>	File to be published in the the store.	
		File name length: 5-48 File size: 350 Mb File format: sis(x), deb or install	
AppUIE		Symbian Application UID3. This UID will be used to launch the application in the Ovi Store client.	
		Format: 10 alphanumerical characters. E.g. 0x20A139FD	
Symbian Signed Type	Certified Signed	Symbian Signed certification of the SIS file according to the new Symbian Signed specifications. Certified Signed equals the old Symbian Signed.	
Additiona documentation - OPTIONAL -		Attach relevant documentation for the application. Symbian: Documentation for application functionality and/or Waiver documents, if applicable. Java: Application flow diagram in JPG or GIF format and Application Characteristics as defined in section 4.1 of the Java Unifed Testing Criteria.	
		File Format: .zip	
Protection Type	No DRM	If OMA DRM1.0 is selected - your content file will be automatically wrapped in an OMA DRM1.0 Forward Lock wrapper. Otherwise Forward Lock will be applied. more info: http://en.wikipedia.org/wiki/OMA_DRM	
Upload	Upload & Continue or Cancel		_
		TRAI	NING CP_MANAGER
1 Done		Local intranet	🖓 🕶 🔍 100% 💌 🎢

11. Select the devices you wish to distribute to



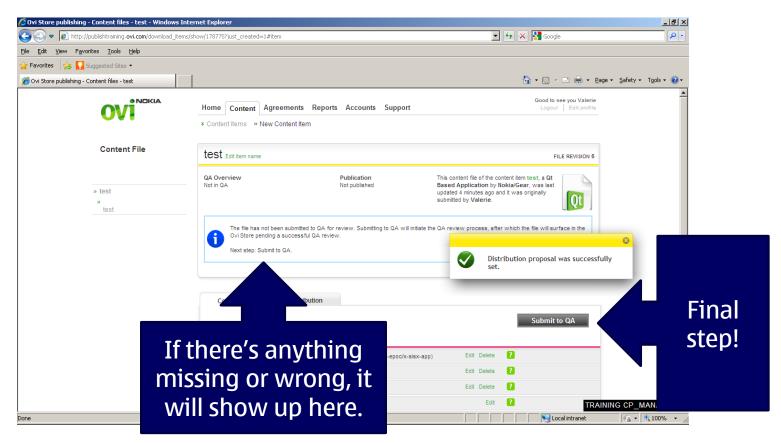
12. Select the regions you wish to distribute in

🖉 Ovi Store publishing - Content files - test - Windows Intern	tt Explorer	<u>_ 8 ×</u>
Favor SE	our content is allowed in a lect. Consider local restricti	ions
Cvi Store publishing - Content files - test		🛄 * 🖂 * 🖃 t 🚎 * Eage * Darery * Tools * 🚷 *
	Content File Distribution	
	To select device compatibility for your file, roll your mouse pointer along the Proposed Compati the compatibility level that matches your content.	ibility bar. Scroll and click to choose ?
	To confirm the specifications of the Nokia device to which you're targeting content, visit the Ovi Store device	specifications matrix at Forum Nokia.
	NOTE: All metadata depending on any removed devices will be deleted!	
	no rei All includuta depending on any reinorea devices will be delated:	
		Next
	Devices Countries Languages	Next
	Expand Can be distributed in any country and any operator, where allowed	Proposed compatibility & allowed distribution
	Mongolia	
	Myanmar (Burma)	
	Nauru	
	Nepal	
	New Caledonia	
	New Zealand	
	North Korea	
	Northern Mariana Islands	
	Palau	
	Papua New Guinea	
	Philippines Samoa	
	Singapore	
	Solomon Islands	
	South Korea	
	Sri Lanka	
	Thailand	
	Tonga	i l
	Vanuatu	
	Vietnam	TRAINING CP_MANAGER
Done		Local int

13. Select all the languages your app is localised

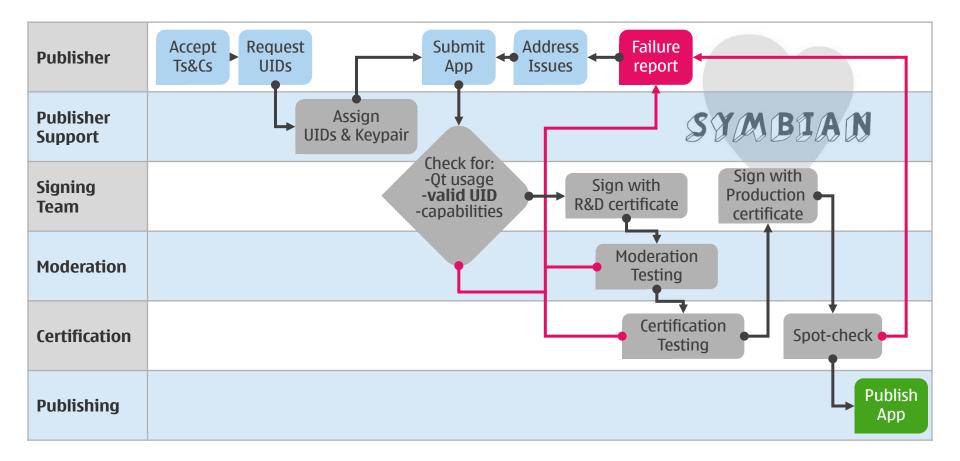
Ovi Store publishing - Content files +	
Content File Distribution	
To select device compatibility for your file, roll your mouse pointer along the Proposed Compatibility bar. Scroll and click to choose ? the compatibility level that matches your content.	
To confirm the specifications of the Nokia device to which you're targeting content, visit the Ovi Store device specifications matrix at Forum Nokia.	
Devices Countries Languages Save	ve!
(H Expand) Works for all languages Proposed compatibility & allowed distribution	
Brazilian Portuguese	
Bulgarian V	
Canadian French	
Catalan	
Chinese HK	
Chinese (Simplified)	
Chinese TW, Traditional	
Croatian	
Czech	
Danish	
Dutch	
English 🔽	
Estonian	
Farsi (Persian)	
Finnish	
French	
Galician	
German	
Greek 🗸 🗸	

14. Your app is on its way to be published!



15. Making Changes to existing submission

🖉 Ovi Store publishing - Content it	ems - test - Windows Interne	t Explorer						
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Eile Edit View Favorites Tools Image: Pavorites Image: Pavorites </th <th>es 🔻</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>	es 🔻							
🔡 👻 🏉 Connecting Nokia	🖉 Ovi Store publishing - Co	x		🔂 • 🔊	- 🖃 🖶	Page Safety Tools Tools	- @-	
Submit to QA								Always
See the Publisher Guide for more information.	Content Item	Content Files	Publications	Report				Always click here
	General Content	ltem Metadata				Submit changes to	QA	
	Display Name	test		Edit De	ete 🥐	Add translation (optional)		to
	Description	test5		Edit De	ete 김	Add translation (optional)		resubmit
	Category	Applications - Healt	h & Fitness	Edit De	ete 🔋			
	Categorization Tags	Other		Edit De	ete 🔋			
	Mood Tags	- OPTIONAL -			idit 🔋			
	Keywords	test		Edit De	ata 🥐	Add translation (optional)		
	Availability & Pric	ing 🚺	NOT be visible in	the content item may Ovi store. Date entered			_	
	Global price point	Free	date of the certif		2			
	Start date for published content	- OPTIC	Country specific	exceptions are possible.	t 2			
	End date for published content. Required for signed content.	- OPTIONAL -	_	_	art ?			
	Homescreen mini view support	No Support		Edit De	ete 🥐			
	Support							
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Moderation

Smoke Testing

Nokia Content Guidelines

Metadata completion

Selected distribution

- Regional/Local content
- Restricted countries and sensitive content



Pass rate (July)

Sensitive content

Modeling content – e.g. babes and hunks Always escalated to Nokia's moderation team



Countries always excluded:

Bangladesh, Brunei, Indonesia, Malaysia (in Asia-Pacific)

China, Hong Kong, Macau (China region)

Albania, Azerbaijan, Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan, Uzbekistan (in Europe)

Afghanistan, Algeria, Bahrain, Burkina Faso, Chad, Comoros, Djibouti, Egypt, Eritrea, Gambia, Guinea, Iran, Iraq, Jordan, Kuwait, Lebanon, Libya, Maldives, Mali, Mauritania, Morocco, Niger, Nigeria, Oman, Pakistan, Palestine, Qatar, Saudi Arabia, Senegal, Sierra Leone, Somalia, Sudan, Syria, Tunisia, United Arab Emirates and Yemen (in Middle East and Africa)

Certification

Compatibility spotcheck

Lead devices

Complement Publishers' own testing

Submission-related failures

Functionality issues



Pass rate (July)

Read the Publisher Guide. It's all there.









Pass rate (July)

Virtual D-Pad should be OFF by default

Collapse		Compatibility
All Devices		ASSUMED TO WORK
🖃 S 🔀 3rd Edition FP1		ASSUMED TO WORK
⊡ 240x320		ASSUMED TO WORK
Nokia 5700	XpressMusic	ASSUMED TO WORK
Nokia 6110		ASSUMED TO WORK
⊟ 320×240	None of the	ASSUMED TO WORK
Nokia E63	devices are	ASSUMED TO WORK
Nokia E71 listed as "Fully		ASSUMED TO WORK
E S60 3rd Edition FP2	Tested"	ASSUMED TO WORK
⊡ 240x320	ASSUMED TO WORK	
Nokia 5320	XpressMusic	ASSUMED TO WORK
Nokia 5630	XpressMusic	ASSUMED TO WORK
⊟ 320×240		ASSUMED TO WORK
Nokia 6760	ASSUMED TO WORK	
Nokia 6790	Slide	ASSUMED TO WORK



Pass rate (July)

ORK		-	
ORK	Content Files Publications Report		
ORK	content item		Submit changes to QA
DRK	content tem		
RK	roz test symbian	Edit Delete	Add translation (optional)
RK	roz test symbianroz test symbianroz test symbianroz test symbianroz test symbian	Edit Delete	Show translation:
RK	symbia ir 02 test symbian		
RK	Applications - Entertainment	Edit Delete	Add localization (optional)
RK	3EUR	Edit Delete	2
RK	Credit card & operator billing	Edit Delete	2
.0 (Forward	Yes	Edit Delete	2
nail address	sdf@sdfsdf.sdf	Edit Delete	8
ebsite	sdfsd.fs.df.sdf	Edit Delete	2
help/support		Edit	2
or published	Sat Aug 20 12:00:00 UTC 2011	Edit Delete	Add localization (optional)
r published equired for itent.		Edit	

Missing "end publish" date for signed content

Suppor Suppor

Additio Start da conten

End dat conten signed

PublishToOvi.Support@nokia.com

Additional References

- <u>www.publish.ovi.com</u> Ovi Publish tool
- <u>https://publish.ovi.com/pg/Publisher_Guide.pdf</u> Publisher Guide
- <u>http://www.forum.nokia.com/Develop/</u> Forum Nokia Develop page
- http://www.forum.nokia.com/Devices/Remote_device_access/ RDA