

Service offering evaluation and user rating

October 2013

Xamarin

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CP-Tool Profile: Xamarin (by Xamarin)

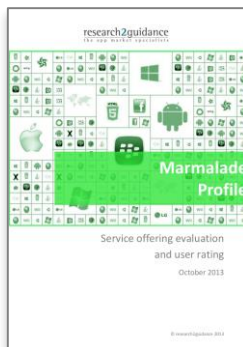
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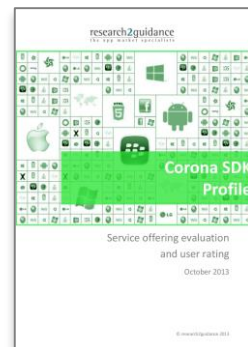
Cross-Platform Tool Benchmarking 2013:
“The hidden champions of the app economy”



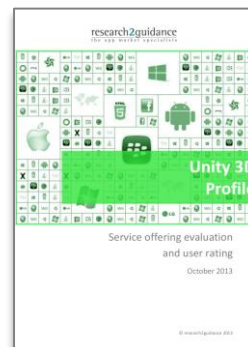
Detailed Cross-Platform Tool Benchmarking 2013:
“A comparison of 10 leading tools for multi-platform app development”



Marmalade Profile:
“Service offering and user rating”



Corona SDK Profile:
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Unity 3D Profile:
“Service offering and user rating”

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Need help with finding the right Cross-Platform Tool ? Use our standardized CP Tool selection process to find the right tool for your app projects. Contact the analyst Joachim Thiele-Schlesier: +49 (0) 30 609 89 33 60, js@research2guidance.com

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CP-Tool Profile: Xamarin (by Xamarin)

1. XAMARIN IN A NUTSHELL

Xamarin, of the same name as its vendor, is a suite for cross-platform development and deployment. It consists of Xamarin Studio, Xamarin.Android, Xamarin.iOS (formerly Mono Touch), Xamarin.Mac including test cloud services, libraries and documentation.

Xamarin is built for professional mobile apps developers. Xamarin will be able to help developers publish mobile apps as well as newer types of target devices like smart TVs or in-car devices. Xamarin is not suited for developers who want to build apps for feature phones or game consoles.

With a wealth of APIs Xamarin gives professional developers a lot of options for their smartphone, TV or in-car apps. In addition to the many APIs Xamarin offers a lot of hardware feature access.

Claim: *“We have one of the highest customer satisfaction rates among all of the cross-platform tools.”*

USP: *“Access to 100% of the native iOS and Android APIs - anything that can be done on Objective-C and Java can be done in Xamarin in C#. Developers building apps with Xamarin get fully native user experiences and performance with no compromises, and also get all of the advantages of sharing code across device platforms (on average 75%).”*

Reported number of developers: 375.000+

Reported number of apps: Not disclosed

Reference apps:



LabView



TouchDraw



Infinite Flight

Pricing: License per seat using the solution

- Starter: Free
- Indie: US\$ 300 / year
- Business: US\$ 1.000 / year
- Enterprise: US\$ 1.900 / year

Address: 430 Pacific Ave, San Francisco, CA 94133 (USA)

2. ABOUT THIS PROFILE

This benchmarking report provides a “360-degree view” on Xamarin. It matches the perspective of the vendor with the experience of Xamarin’s users.

The benchmarking results are based on two research projects conducted between May and August 2013.

The first project examined the features of the tools and the additional service offerings of the vendors. Research2guidance invited 90 cross-platform tool vendors, including Xamarin, to provide company and tool information with the help of an online survey.

At the same time, users have been invited to share their experience with these tools. The analysis asked for feedback on 16 dimensions including tool awareness, quality and performance. The global online survey received over 1,000 responses from app developers and publishers.

Xamarin has been one of the most rated tools. This report aggregates all information about Xamarin into a comprehensive profile.

To allow the comparison of the Xamarin with similar CP Tools, the report also contrasts the user ratings for Xamarin with the industry benchmark.

The report aims at giving a comprehensive decision support for the selection process of a CP Tool that includes Xamarin.

CP-Tool Profile: Xamarin (by Xamarin)

ABOUT THE AUTHORS

The authors of this report have been following the app market and CP Tools for many years. The first report on multi-platform app publishing tools was published in 2010. Since then, two other reports which cover the market for CP Tools have been published.

OUR ANALYST TEAM



Ralf-Gordon Jahns

Ralf is the research director of research2guidance. He has worked for more than 19 years in the telecom and media industry. Prior to research2guidance he worked as a partner for Capgemini Telecom Media & Networks. Ralf is a frequent keynote speaker on mobile industry events, publisher of a multitude of mobile market reports and executive consultant of more than 30 clients in the telecom and media industry.



Joachim Thiele-Schlesier

Joachim is a research analyst at research2guidance. He is monitoring the CP Tool market since 2011 and has been responsible for publishing 3 reports on this topic. Joachim also engaged with projects on converging telecommunication networks and regulatory issues. He holds a degree in economics and specializes on infrastructure and network economics. Prior to research2guidance he worked for Markedskraft ASA as analyst and for the Fraunhofer Institute for Open Communication Systems and Center for Network Industries.

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