MARKET PLACE EXPLANATION MATERIAL

2020_12_15
RENESAS ELECTRONICS COOPERATION

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ADM5-20-0125



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OVERVIEW OF MARKET PLACE

MARKETPLACE CONTRIBUTION FOR CUSTOMER DEVELOPMENT

Customer requirement

Need to get appropriate contents quickly...

- How to access to document store quickly?
- How to get technical solution quickly?
- How to get evaluation software quickly?

Market
Place
is
opened

Easy to find!

Find rich contents of evaluation SW, hardware manual, technical info. by Market Place web system

Easy to access!

Quick download for rich contents from Market Place by registration USers. (NDA contract customer and plan for NDA)

Easy to Evaluate!

Quick download for evaluation SW including Proactive Partner solution by Market Place web system

WHAT CAN DO AT MARKET PLACE

- R-Car technical information and SW can be downloaded from Market Place * Account registration is required.
 - Software: Linux BSP, Android BSP *Click-through license
- Documents: Device manual, Technical update, Board manual
- Lerning contents: Application note, Video

- Get a reference design of the R-Car Consortium Proactive Partners
 - Introducing how to download or obtain partner solutions that have been evaluated on R-Car.
- Solve questions and issues in the Engineering community
 - Self-solving by FAQ and problem solving in the community where R-Car Developer discuss mutually

RICH CONTENT IS AVAILABLE ON MARKET PLACE

Easy to find

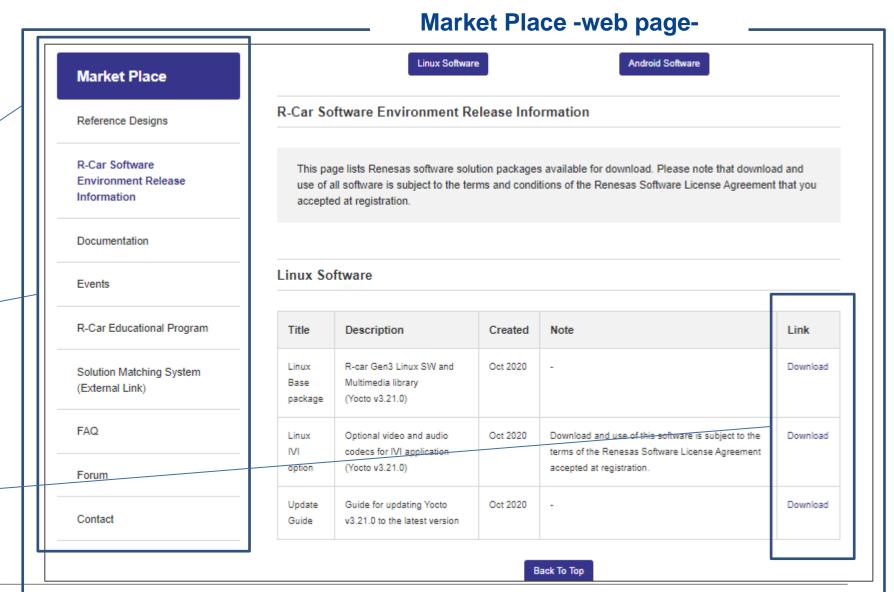
Present categorized technical information such as evaluation software and hardware manuals.

Easy to access

Enable to access rich contents(NDA) only by user registration.

Easy to Evaluate

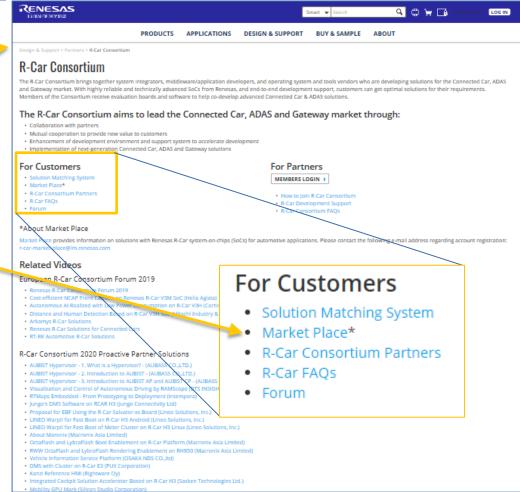
Web-based click-through contract Quick download for evaluation SW



DETAIL INTRODUCTION

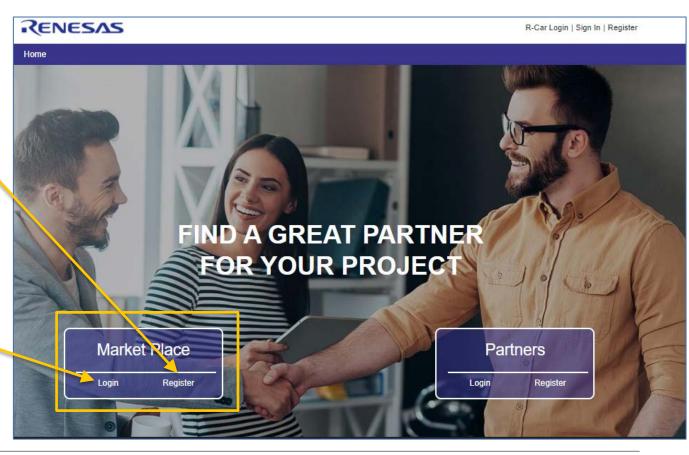
1.HOW TO REGISTER AND LOG IN(1)

- Access to R-Car consortium homepage
 - https://www.renesas.com/br/en/support/partners/r-carconsortium
 - The page on the right is displayed.
- Click "Market Place"
 - Move to registration and log in page



1.HOW TO REGISTER AND LOG IN(2)

- There are two box which are Market Place and Partners, please use Market Place box.
- For registration:
- Click "Register" in Market Place box
- Move to registration flow.
- For log in:
 - Click "Login" in Market Place box
 - Move to log in flow.

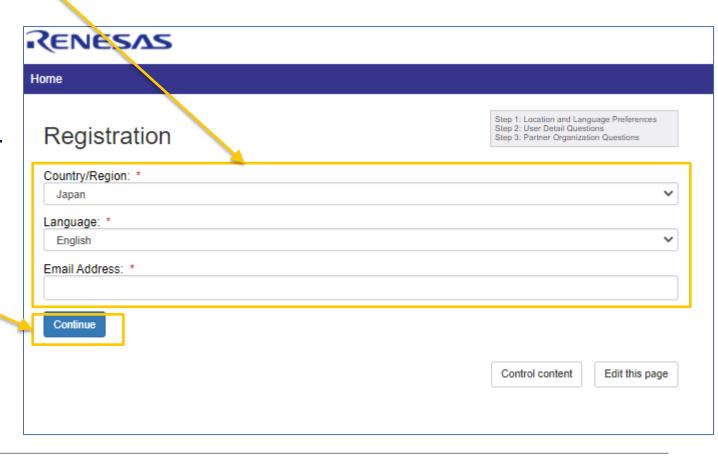


1-1.REGISTRATION FLOW(STEP1)

- This is the application screen for creating new account(step1).
- Please fill in the following information.
 - Country/Region(*)
 - Language(*)
 - Email Address(*)

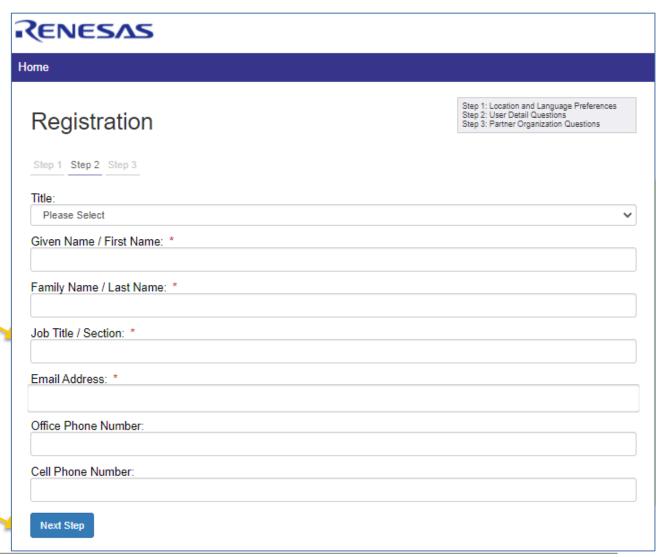
*Please use your company email address.

■ For next step, click "Continue" button



1-1.REGISTRATION FLOW(STEP2)

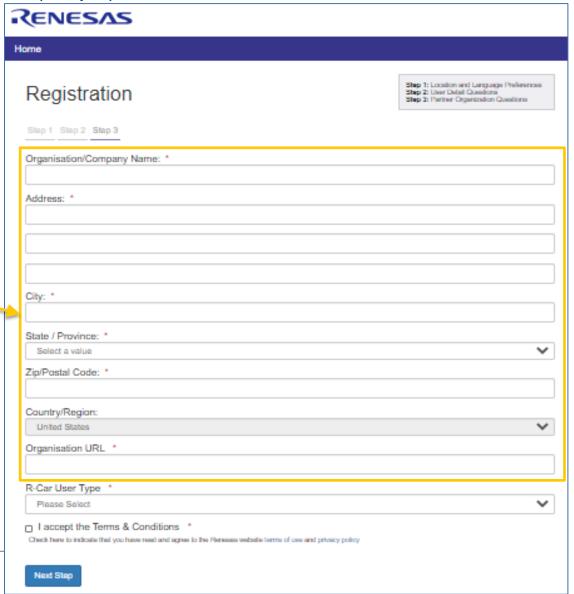
- This is the application screen for creating new account(step2).
- Please fill in the following information.
 - Title
 - Given Name / First Name(*)
 - Family Name / Last Name(*)
 - Job Title / Section(*)
 - Office Phone number
 - Cell Phone number
- Please click "Next Step"



1-1.REGISTRATION FLOW(STEP3)

This is the application screen for creating new account(step3).

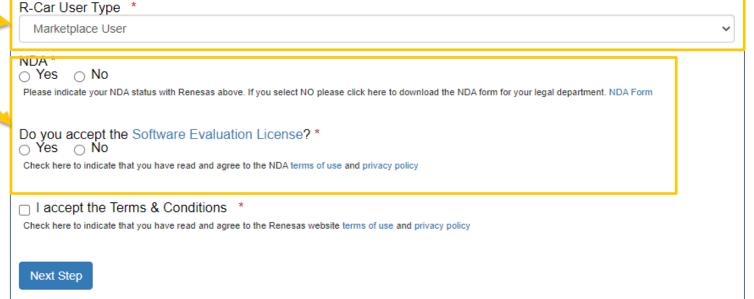
- Please fill in the following information.
 - Company Name(*)
 - Address(*)
 - City(*)
 - State/Province(*)
 - ZipPostal Code(*)
 - Organization URL(*)



1-1.REGISTRATION FLOW(STEP3) -CONT.

■ In Select R-Car User Type, if select Marketplace User(*), the check box will appear for confirming the NDA conclusion status and agreeing to a click-

through license.



- Please check "Yes" or "No" according NDA conclusion status of company.(*)
 - If there is no valid contract, select "No" to apply. Renesas will confirm the status after received the application.

[Notice]Do not pay attention to the text that follows the checkbox.

1-1.REGISTRATION FLOW(STEP3) -CONT.

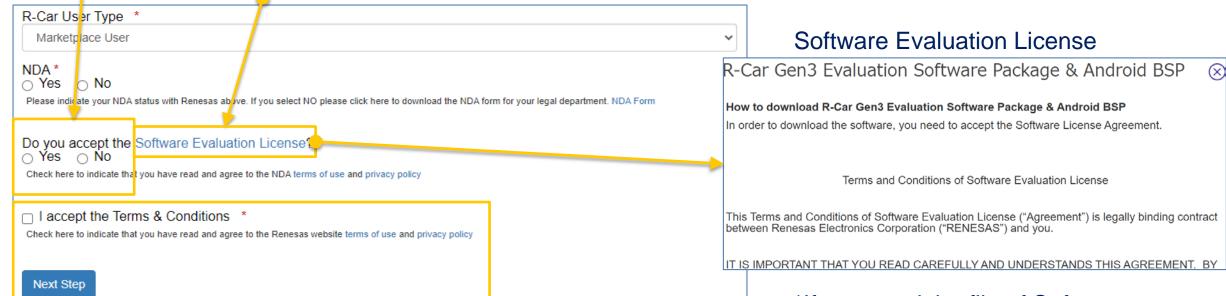
Please check "Yes" or "No" after checking Software Evaluation License(*)

Note: The difference point about Software Evaluation License status is following

"Yes", user can download SW package from Market Place site

"No", user can access eLinux site from Market Place and can download SW package from eLinux site

*if you click "Software Evaluation License", the contract is displayed.



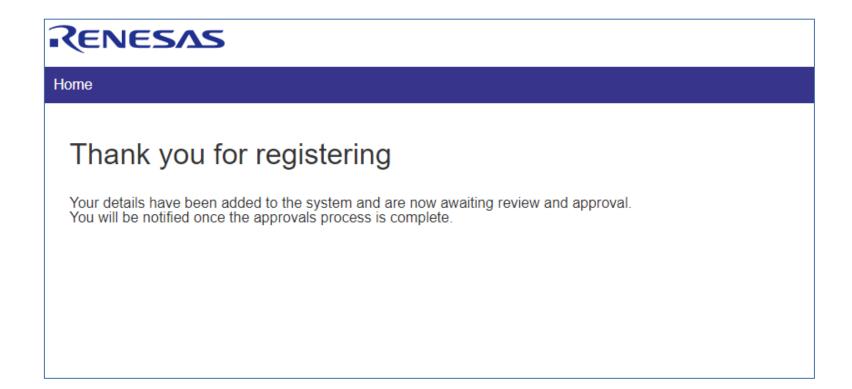
If you can accept the Terms & Conditions(*),

Please click "Next Step"

*If you need the file of Software Evaluation License, please contact us.

1-1.REGISTRATION FLOW(COMPLETED)

When is your registration complete, the following screen will be displayed.

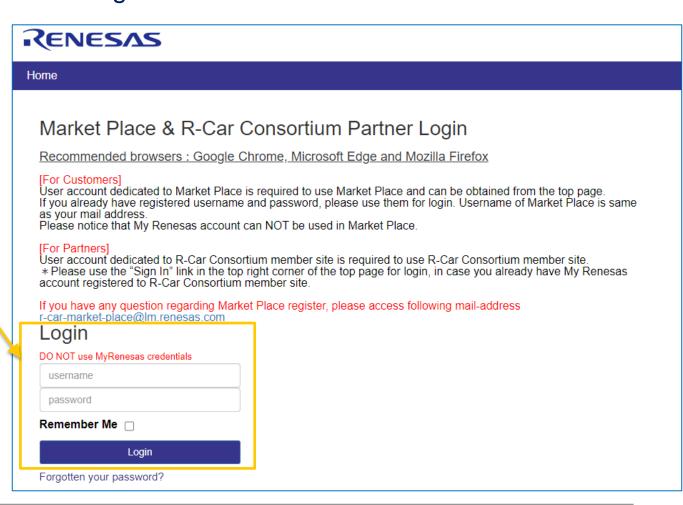


1-2.LOG IN FLOW

If you click "Login" in Market Place box, move to this page

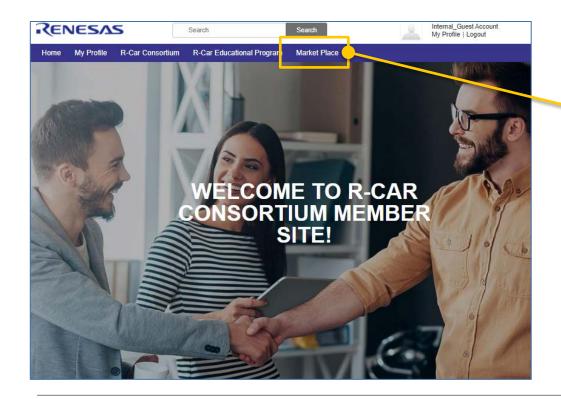
Please fill in your account information, then click "Login"

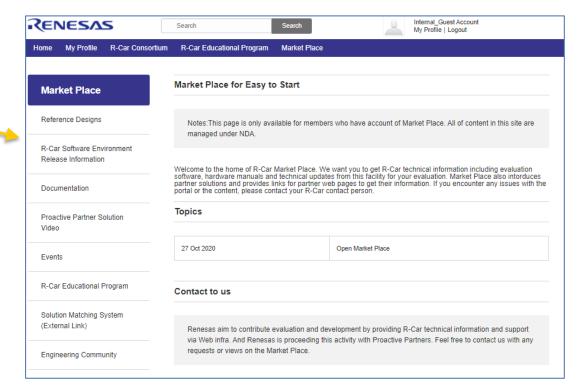
button.



1-2.LOG IN FLOW -contd.

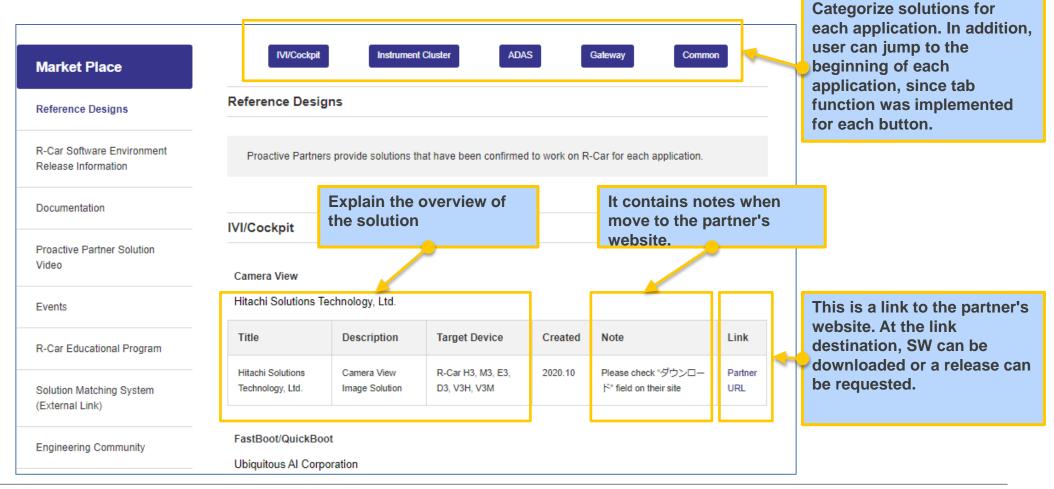
- After logging in, the page on the left will be displayed.
- Please click "Market Place", then move to Market Place top page.





2-1.WHAT KIND OF CONTENT CAN BE DOWNLOADED? -SOFTWARE

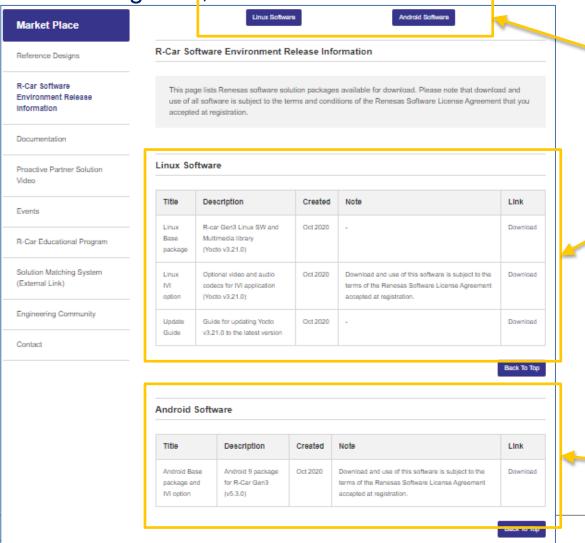
Reference Design: Proactive Partner in R-Car consortium provide their solution that have been evaluated using the R-Car.



2-2.WHAT KIND OF CONTENT CAN BE DOWNLOADED? -SOFTWARE

R-Car Software Environment Release Information: Renesas release Linux Software and Android





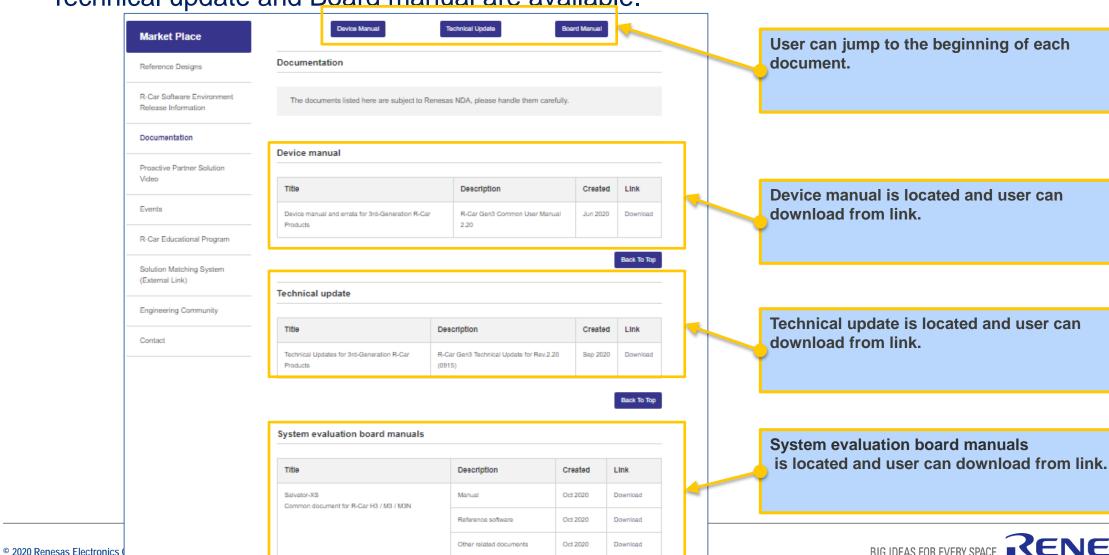
User can jump to the beginning of Linux Software and Android Software using tab function

Linux Software is located and user can download SW from each link.

Android Software is located and user can download SW from each link.

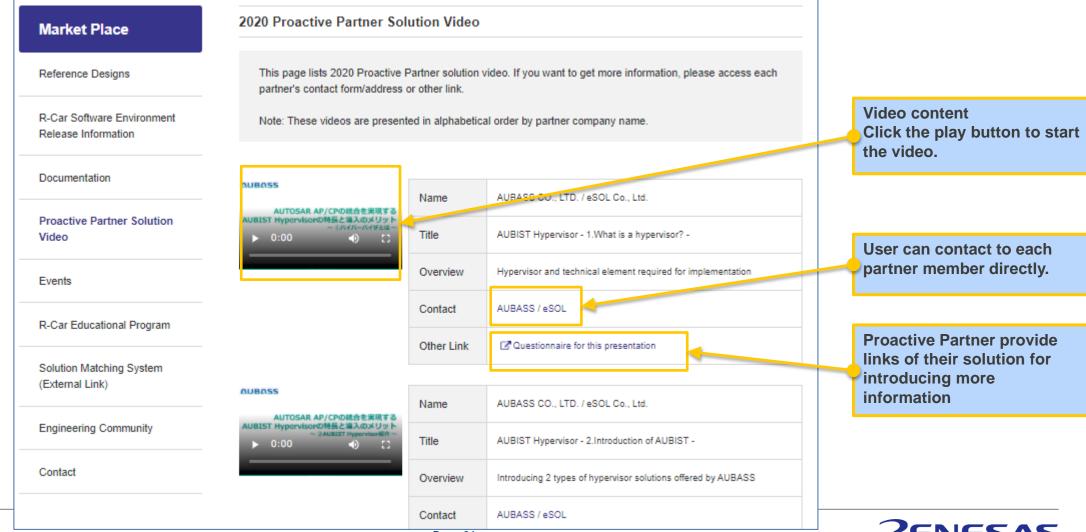
2-3.WHAT KIND OF CONTENT CAN BE DOWNLOADED? -DOCUMENTS

Documents: Renesas provide various documents from this page, currently Device manual,
 Technical update and Board manual are available.



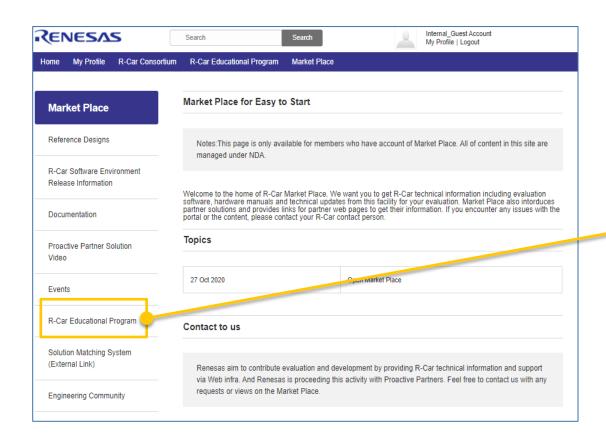
2-4.WHAT KIND OF CONTENT CAN BE DOWNLOADED? - VIDEO COTENTS

2020 Proactive Partner Solution Video: Proactive partner provide solution introduction video, also inquiries about each solution can be sent directly by the user to the listed address.



3-1.HOW TO LEARN R-CAR TECHNICAL KNOWLEDGE -HOW TO ACCESS

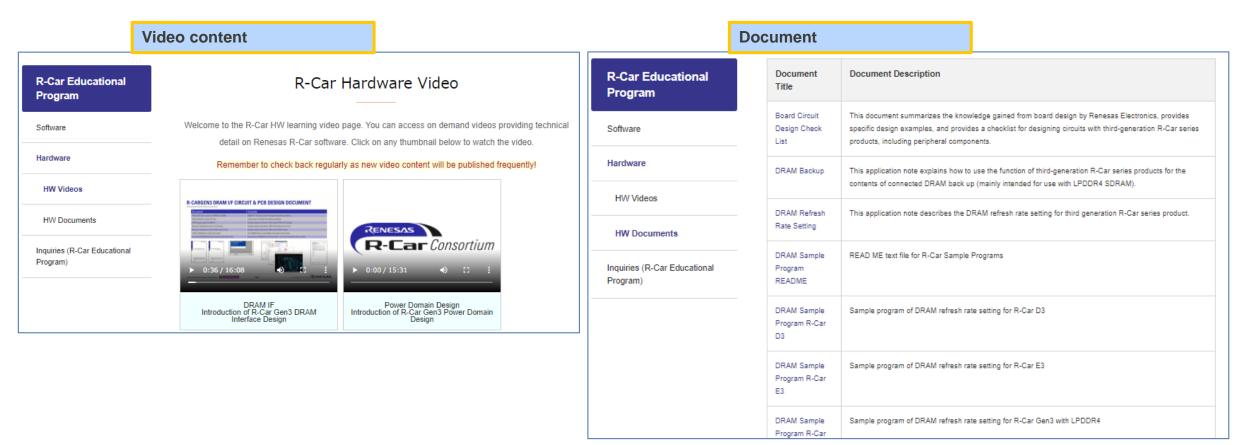
Educational program access: Educational Program menu is available in the side navigation of Market Place. Access the Educational Program with just one click.





3-2.HOW TO LEARN R-CAR TECHNICAL KNOWLEDGE -CONTENTS

Educational program content: Educational Program has video content and document for HW and SW. The Video content adds narration that details the content of the technical documentation. In the document area, user can download Application Note.



4.HOW TO DISCUSS COMMUNITY MEMBERS

- As for R-Car ecosystem forum, there are major two web site which are eLinux and Renesas rulz. Renesas will build a mechanism for these two websites to work together and propose it as an R-Car Engineering community.
- Community member can buy HW in market, and SW(*some restriction version) can download via eLinux site. Community members are using these HWs and SWs to evaluate R-Car.
- Market Place user can join this community and discuss own issue and question, also get the Information available from the FAQ site on eLinux, which is updated day by day.

- Renesas blog about engineering community
 - https://www.idt.com/us/ja/blogs/realize-customer-value-automotive-business-series-2-r-car-s-engineering-community-website-now-open

APPENDIX

PROMOTIONAL CONTENTS

- Press release
 - http://www-stg.prd.concert.renesas.com/jp/ja/about/press-center/news/2020/news20201027.html
- Renesas blog
 - https://www.idt.com/us/ja/blogs/realize-customer-value-automotive-business-series-2-r-car-s-engineering-community-website-now-open
 - Proactive Partner 2020(*Market Place)

CONTACT

- Contact address
 - For customer: r-car-market-place@lm.renesas.com