

JTEKT AUTOMOTIVE (THAILAND) CO.,LTD. - Project progress work #141

Parent project # 549 (Closed): [PJ230055]IoT system Analysis program for Jtekt Automotive

[Task]Deverlop HMI Bekido and OA monitoring

21 Oct 2023 15:36 - Santi Srichankaew

Status:	Closed	Start date:	07 Jun 2024
Priority:	Normal	Due date:	21 Jun 2024
Assignee:	Nattapol Poeam	% Done:	100%
Category:		Estimated time:	8.00 hours
Target version:		Spent time:	624.00 hours
Finish date:		DB skills:	Not using
Programming skills:	PLC/Keyence	OS skills:	Not using
Description			
Deverlop HMI Bekido and OA monitoring PLC creat program			
Subtasks:			
Project progress work # 635: support Bekido Project			Closed

History

#1 - 06 Nov 2023 16:48 - Santi Srichankaew

- Due date changed from 28 Feb 2024 to 06 Mar 2024
- Start date changed from 21 Oct 2023 to 06 Nov 2023
- Estimated time changed from 4.00 h to 8.00 h

Design web HMI monitor bekido and PLC programming.

#2 - 16 Nov 2023 14:10 - Santi Srichankaew

- Status changed from New to In Progress
- % Done changed from 10 to 20

Deverlop plc Bekido and OA monitoring
Deverlop HMI Bekido and OA monitoring

#3 - 19 Nov 2023 10:06 - Ryo Nozaki

- Project changed from JTEKT AUTOMOTIVE (THAILAND) CO.,LTD. to 102

#4 - 29 Nov 2023 08:05 - Santi Srichankaew

- File JETEXT__MF_R1.vfx added
- File OA_Bekido_JTEKT_R1.zip added
- % Done changed from 20 to 30

Calculate function library bekido teamplate. 20% per 1 machine
deverlop hmi deisplay main monitoring.

#5 - 04 Dec 2023 17:02 - Santi Srichankaew

- File 12-4-2023 5-01-17 PM.png added
- File 12-4-2023 5-01-38 PM.png added

Update function calaulate library

#6 - 26 Dec 2023 10:32 - Santi Srichankaew

- File JETEXT__BK_R2.vfx added
- File OA_Bekido_JTEKT_R3.zip added

- File 12-26-2023 10-16-15 AM.png added
- File 12-26-2023 10-16-31 AM.png added
- File 12-26-2023 10-17-58 AM.png added
- File 12-26-2023 10-20-47 AM.png added
- File 12-26-2023 10-23-44 AM.png added
- File 12-26-2023 10-23-55 AM.png added
- File 12-26-2023 10-24-19 AM.png added
- Start date changed from 06 Nov 2023 to 26 Dec 2023
- % Done changed from 30 to 50

Deverlop Bekido monitoring HMI register data

#7 - 30 Jan 2024 08:23 - Santi Srichankaew

- File OA_Bekido_JTEKT_R5_1.rar added
- File JETEXT_MF_R4_192_168_0_16.vfx added
- % Done changed from 50 to 80

Deverlop dashboard bekido all function any line operation 80%

- 1.web dasboard XD-02 data ling display creat module GUI.
- 2.Import data buffer display HMI VT model.
- 3.copy and changed data buffer master 2-4

#8 - 19 Feb 2024 16:37 - Santi Srichankaew

- File 2-19-2024 3-19-51 PM.png added
- File 2-19-2024 3-22-08 PM.png added
- File 2-19-2024 3-22-39 PM.png added
- File F1M1_OA_Bekido_JTEKT_R5_4.zip added

Update fucntion monitoring web xd02 >60%
HMI adress addition PLC to HMI > 40%

#9 - 21 Feb 2024 16:55 - Santi Srichankaew

- File Screenshot 2024-02-21 113004.png added
- File Screenshot 2024-02-21 143649.png added
- File Screenshot 2024-02-21 155241.png added
- File Screenshot 2024-02-21 155347.png added
- File Screenshot 2024-02-21 155657.png added
- File Screenshot 2024-02-21 164804.png added

Update datalink PLC KV-8000
Setting configulation router RUT240 share IP Adress
Setting configulation Access point Tenda connect to SW hub 8 port
Map buffer data PLC connect transfer
Next status
Test wifi customer JTEKT

#10 - 01 May 2024 17:13 - Ryo Nozaki

- Due date changed from 06 Mar 2024 to 31 May 2024

#11 - 01 May 2024 19:01 - Ryo Nozaki

- Assignee changed from Santi Srichankaew to Nattapol Poeam

#12 - 04 May 2024 16:36 - Ryo Nozaki

- Project changed from 102 to JTEKT AUTOMOTIVE (THAILAND) CO.,LTD.
- Parent task set to #549

#13 - 06 Jun 2024 07:46 - Nattapol Poeam

- Programming skills PLC/Keyence added
- DB skills Not using added
- OS skills Not using added

- Make function input data by trigger signal OK/NG and Input work
- Make function calculation PPHL
- Make function calculation BEKODO (OA%)

#14 - 05 Nov 2025 11:21 - Siriwilai Chaiwattanaphon

- Status changed from In Progress to Closed

Files

JETEXT__MF_R1.vfx	5.84 MB	29 Nov 2023	Santi Srichankaew
OA_Bekido_JTEKT_R1.zip	2.52 MB	29 Nov 2023	Santi Srichankaew
12-4-2023 5-01-17 PM.png	76.1 KB	04 Dec 2023	Santi Srichankaew
12-4-2023 5-01-38 PM.png	76.5 KB	04 Dec 2023	Santi Srichankaew
JETEXT__BK_R2.vfx	5.87 MB	26 Dec 2023	Santi Srichankaew
OA_Bekido_JTEKT_R3.zip	5.55 MB	26 Dec 2023	Santi Srichankaew
12-26-2023 10-16-31 AM.png	53.1 KB	26 Dec 2023	Santi Srichankaew
12-26-2023 10-16-15 AM.png	79.3 KB	26 Dec 2023	Santi Srichankaew
12-26-2023 10-17-58 AM.png	52.5 KB	26 Dec 2023	Santi Srichankaew
12-26-2023 10-20-47 AM.png	234 KB	26 Dec 2023	Santi Srichankaew
12-26-2023 10-23-44 AM.png	168 KB	26 Dec 2023	Santi Srichankaew
12-26-2023 10-24-19 AM.png	116 KB	26 Dec 2023	Santi Srichankaew
12-26-2023 10-23-55 AM.png	176 KB	26 Dec 2023	Santi Srichankaew
OA_Bekido_JTEKT_R5_1.rar	2.26 MB	30 Jan 2024	Santi Srichankaew
JETEXT__MF_R4_192_168_0_16.vfx	7.13 MB	30 Jan 2024	Santi Srichankaew
2-19-2024 3-22-08 PM.png	45.6 KB	19 Feb 2024	Santi Srichankaew
2-19-2024 3-19-51 PM.png	49.7 KB	19 Feb 2024	Santi Srichankaew
2-19-2024 3-22-39 PM.png	59.1 KB	19 Feb 2024	Santi Srichankaew
F1M1_OA_Bekido_JTEKT_R5_4.zip	9.99 MB	19 Feb 2024	Santi Srichankaew
Screenshot 2024-02-21 143649.png	58.6 KB	21 Feb 2024	Santi Srichankaew
Screenshot 2024-02-21 113004.png	134 KB	21 Feb 2024	Santi Srichankaew
Screenshot 2024-02-21 155347.png	65 KB	21 Feb 2024	Santi Srichankaew
Screenshot 2024-02-21 155241.png	113 KB	21 Feb 2024	Santi Srichankaew
Screenshot 2024-02-21 155657.png	11.3 KB	21 Feb 2024	Santi Srichankaew
Screenshot 2024-02-21 164804.png	168 KB	21 Feb 2024	Santi Srichankaew