## Thai Nippon foods Co., Ltd. - Project progress work #87

Parent project # 551 (Closed): [PJ230043]IoT Equipment for machine operation project

## IoT Equipment for machine operation project

18 Oct 2023 20:33 - Ryo Nozaki

Status:	Closed	Start date:	18 Oct 2023
Priority:	Normal	Due date:	31 May 2024
Assignee:	Nattapol Poeam	% Done:	100%
Category:		Estimated time:	80.00 hours
Target version:		Spent time:	74.00 hours
Finish date:		DB skills:	MS SQL Server
Programming skills:	PLC/Keyence	OS skills:	Windows client
Description		•	

#### History

### #1 - 02 Nov 2023 08:44 - Nattapol Poeam

- File Machine operation monitoring system specifications Documentation EN Blueprint for TNF\_R2.pdf added
- File Machine operation monitoring system specifications Documentation EN Blueprint for TNF\_R2.pptx added
- Status changed from New to In Progress

#### #2 - 04 Nov 2023 14:14 - Nattapol Poeam

- File 001 Floor plant.pdf added
- File Plant B 2022 with +BOI-Model.pdf added
- File SCADA-Layout-Plan-B.pdf added
- File TNF-Layout-F1-FL1-Lastupdated.pdf added
- File TNF-Layout-F2-FL1-FL2-Lastupdated (1).pdf added
- File TNF-Layout-New-WiringNetwork Support AP Updated.pdf added

## #3 - 17 Nov 2023 16:56 - Nattapol Poeam

- % Done changed from 0 to 10
- Pick up your equipment at TNF.
- Design data from machine and I/O

## #4 - 07 Feb 2024 22:28 - Nattapol Poeam

- % Done changed from 10 to 60

#### [To day]

- Re check data memory for addition alarm history
- Revised alarm design for all machine
- Check data memory of function alarm
- Addition memory for use in alarm

## #5 - 01 May 2024 16:42 - Ryo Nozaki

- Due date changed from 17 Feb 2024 to 31 May 2024

#### #6 - 04 May 2024 17:19 - Ryo Nozaki

- Project changed from 27 to Thai Nippon foods Co.,Ltd.
- Parent task set to #551

## #7 - 24 Jul 2024 09:48 - Nattapol Poeam

- % Done changed from 60 to 100

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- Programming skills PLC/Keyence added
- DB skills MS SQL Server added
- OS skills Windows client added

# #8 - 30 Oct 2025 14:19 - Siriwilai Chaiwattanaphon

- Status changed from In Progress to Closed

## **Files**

List machine systems concept for Spiral Thai nippon foods_R3.xlsx	58.1 KB	18 Oct 2023	Ryo Nozaki
Machine operation monitoring for Spiral line Thai nippon food_R3.pp	ptx3.43 MB	18 Oct 2023	Ryo Nozaki
☐Gantt chart☐Project schedule for spiral machine monitoring Thai n	ippott2160t/dBxlsx	18 Oct 2023	Ryo Nozaki
Machine operation monitoring system specifications Documentation	n E <b>131.1282u1s/pB</b> rint fo	or T <b>012FN_6</b> 122 <b>2022</b> 3	Nattapol Poeam
Machine operation monitoring system specifications Documentation	n E1315588u18/1p38rint fo	or T <b>012FN_6</b> 1222102138	Nattapol Poeam
001 Floor plant.pdf	1.42 MB	04 Nov 2023	Nattapol Poeam
Plant B 2022 with +BOI-Model.pdf	2.07 MB	04 Nov 2023	Nattapol Poeam
SCADA-Layout-Plan-B.pdf	1.05 MB	04 Nov 2023	Nattapol Poeam
TNF-Layout-F2-FL1-FL2-Lastupdated (1).pdf	1.97 MB	04 Nov 2023	Nattapol Poeam
TNF-Layout-F1-FL1-Lastupdated.pdf	3.48 MB	04 Nov 2023	Nattapol Poeam
TNF-Layout-New-WiringNetwork Support AP - Updated.pdf	6.67 MB	04 Nov 2023	Nattapol Poeam

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