



BAIC BJEV

BTQIS-IRS Phase I

Guide

2019.09

Version Changes

Version	Date	Location	Context	Name	Comments
1.0	2019/09/20		Create		
1.1	2019/10/18		Add system info		

Directory

1	BUSINESS DESCRIPTION.....	5
2	SYSTEM ENVIRONMENT	6
2.1	PC INFO:	6
2.2	TQIS INFO:	6
3	OPERATION DESCRIPTION.....	7
3.1	LOGIN TQIS.....	7
3.2	TQIS HOME.....	7
3.2.1	<i>TQIS Home Function</i>	<i>8</i>
3.2.2	<i>Announcement</i>	<i>8</i>
3.3	IRS HOME.....	10
3.3.1	<i>To-do list</i>	<i>10</i>
3.3.2	<i>Draft</i>	<i>10</i>
3.3.3	<i>Search bar</i>	<i>11</i>
3.3.4	<i>Define list field</i>	<i>11</i>
3.3.5	<i>Page Turning</i>	<i>12</i>
3.4	MY ISSUE.....	13
3.4.1	<i>To-do</i>	<i>13</i>
3.4.2	<i>Draft</i>	<i>13</i>
3.4.3	<i>Done</i>	<i>14</i>
3.4.4	<i>Published</i>	<i>14</i>
3.4.5	<i>Search bar</i>	<i>15</i>
3.4.6	<i>Defind list field</i>	<i>15</i>
3.4.7	<i>Page Turning</i>	<i>16</i>
3.5	ISSUE SEARCH.....	17
3.5.1	<i>Search</i>	<i>17</i>
3.5.2	<i>Multiple</i>	<i>17</i>
3.6	CREATE ISSUE.....	19
3.6.1	<i>Issue Info</i>	<i>19</i>
3.6.2	<i>Additional Info</i>	<i>20</i>
3.7	ISSUE DEFINATION (D0).....	21
3.7.1	<i>Approval and Containment.....</i>	<i>21</i>
3.7.2	<i>Approval and not Containment.....</i>	<i>22</i>
3.7.3	<i>Rejection</i>	<i>22</i>
3.8	ISSUE CAUSE (D1).....	24
3.8.1	<i>Issue Judgement</i>	<i>24</i>
3.8.2	<i>SM Reassign</i>	<i>25</i>
3.8.3	<i>Issue Judgement with 7 flows.....</i>	<i>26</i>
3.9	7TH DIAMOND FLOW - 1~3 DIAMOND.....	27
3.9.1	<i>Edit</i>	<i>27</i>
3.9.2	<i>Approval and Close 7 diamond flow.....</i>	<i>28</i>
3.9.3	<i>Approval and Continue to execute the 7 diamond flow.....</i>	<i>29</i>
3.9.4	<i>Rejection</i>	<i>30</i>
3.10	7TH DIAMOND FLOW - 4 DIAMOND	32
3.10.1	<i>Edit</i>	<i>32</i>
3.10.2	<i>Approval and Close 7 diamond flow.....</i>	<i>33</i>
3.10.3	<i>Approval and Continue to execute the 7 diamond flow.....</i>	<i>34</i>
3.10.4	<i>Rejection</i>	<i>35</i>
3.11	7TH DIAMOND FLOW - 5 DIAMOND	37

3.11.1	Edit	37
3.11.2	Approval and Close 7 diamond flow.....	38
3.11.3	Approval and Continue to execute the 7 diamond flow.....	39
3.11.4	Rejection	40
3.12	7TH DIAMOND FLOW - 6 DIAMOND	42
3.12.1	Edit	42
3.12.2	Approval and Close 7 diamond flow.....	43
3.12.3	Approval and Continue to execute the 7 diamond flow.....	44
3.12.4	Rejection	45
3.13	7TH DIAMOND FLOW – 7 DIAMOND.....	46
3.13.1	Edit	46
3.13.2	Approval	47
3.13.3	Rejection	48
3.14	ISSUE REASON(D2)	50
3.14.1	Edit	50
3.14.2	Champion Reassign	51
3.14.3	Approval	51
3.14.4	SM Reassign	52
3.14.5	Rejection	53
3.15	ISSUE SOLUTION(D3)	54
3.15.1	Edit	54
3.15.2	Approval	55
3.15.3	SM Reassign	56
3.15.4	Rejection	56
3.16	ISSUE IMPLEMENTMENT (D4).....	58
3.16.1	Edit	58
3.16.2	Approval	59
3.16.3	SM Reassign	60
3.16.4	Rejection	60
3.17	ISSUE CONFIRMATION(D5).....	62
3.17.1	Edit	62
3.17.2	Approval	65
3.17.3	Rejection	65
3.17.4	Issue Originator	67
3.17.5	Issue Reanalysis	67
3.18	CLOSE ISSUE(D6).....	68
3.18.1	Edit	68
3.18.2	Additional Approval.....	69
3.18.3	Rejection	69

1 Business Description

BTQIS-IRS System Description

- Business Flow

Description	<ul style="list-style-type: none"> Create Issue->Define Issue->Issue Definition->Issue Cause->Issue Solution->Issue Implementent->Issue confirmation ->Close Issue
Flow	<p>问题解决流程 Problem Resolution Process</p>
Department	

2 System Environment

2.1 PC Info:

OS: Windows 64, version 7 and later

Browser: Firefox 52 and later, Chrome 71 and later. (IE not support)

Language: English

2.2 TQIS Info:

Account: use the email

(not support that many people use the same account online.)

3 Operation Description

3.1 Login TQIS

a) Description:

Use the email to login TQIS



b) Step

1. url (http://10.68.11.215:9011)
2. username
3. password
4. check box
5. login

3.2 TQIS Home

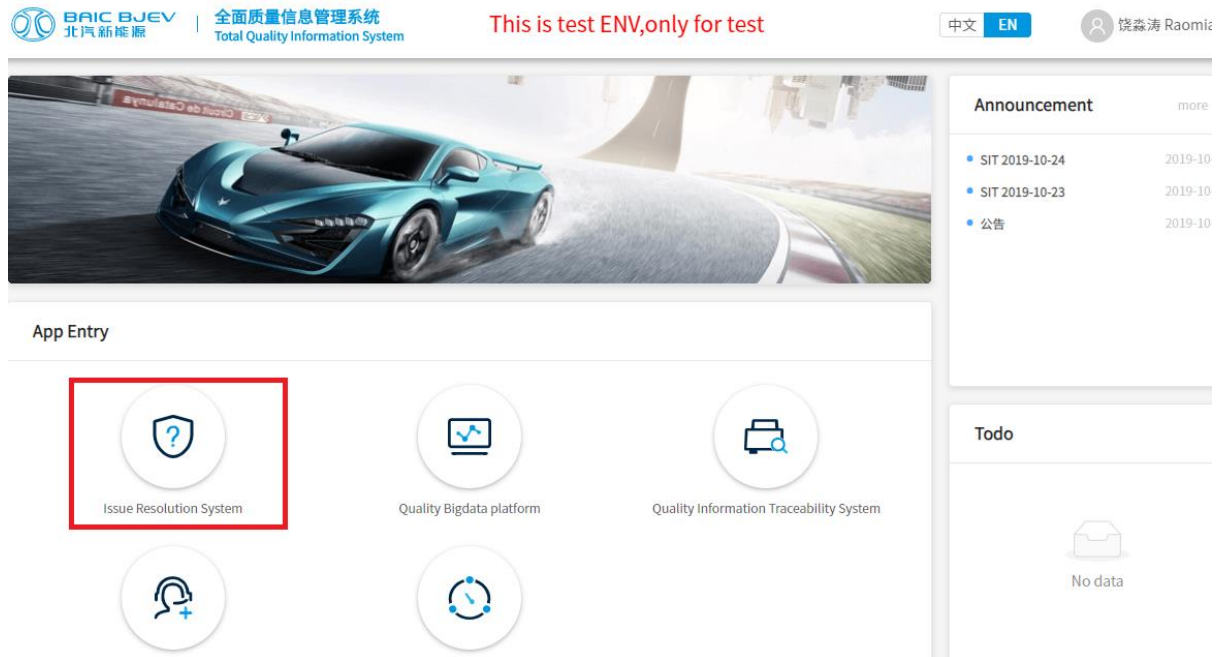
Description:

You can see the Announcement and To-do list

3.2.1 TQIS Home Function

a) Preconditions:

1. Use the account to login the IRS system.



2. Description:

1. IRS Shortcut Entry
2. Announcement
3. To-do list
4. Language change
5. Menu Bar, include user guide, TQIS Home, exit

3.2.2 Announcement

a) Step:

1. Click "more"



b) Description:

1. One Detail

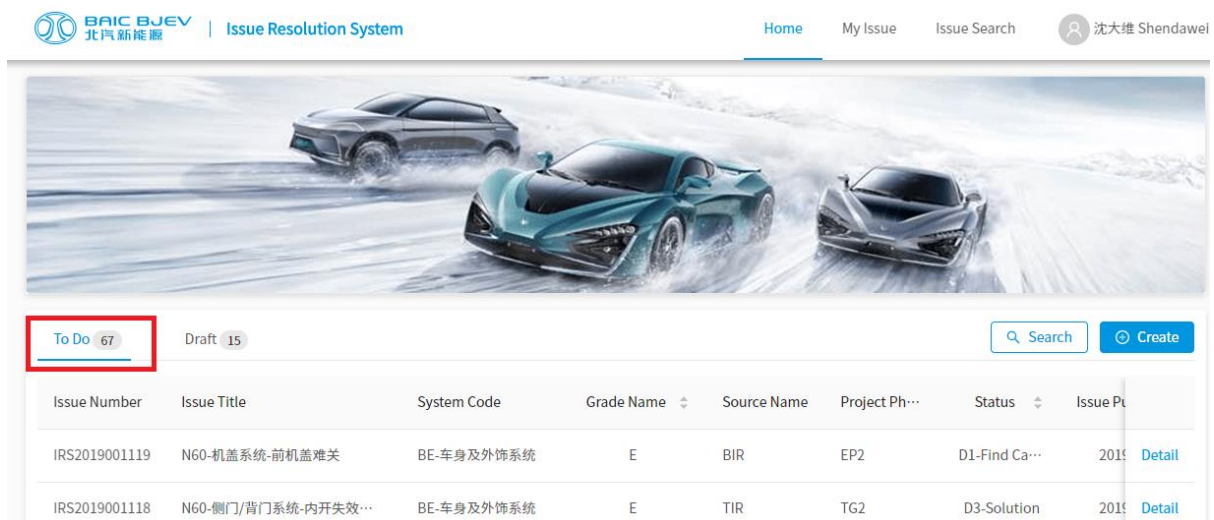
2. All Details

3.3 IRS Home

3.3.1 To-do list

a) Step:

1. Click "Issue Resolution System"
2. Display the page "To-do"



b) Description:

1. Submodule, click "Home", "My Issue", "Issue Search" module
2. Menu Switch, "To Do" and "Draft"
4. Issue Search, single "Issue Title" or multiple ("Issue Title", "Issue Number", "Vehicle Model", "System Code", "Defect Code", "Issue Category", "Issue Severity", "Project Phase", "Plant", "First Causer Part", "Supplier")
5. Create issue, input the Required field to save/submit this issue.
6. List field, click the list field to sequence
7. Define list field
- 8.To-do list, click the detail to handle this issue.

3.3.2 Draft

a) Step:

click the tab”draft”

To Do 72	Draft 15							Create
Issue Number	Issue Title	System Code	Grade Name	Source Name	Project Ph...	Status	Created	
IRS2019001115			B			Draft	2019	Detail
IRS2019001094	null-Climate Control System ...	EE-电子电器系统				Draft	2019	Detail
IRS2019001089		EE-电子电器系统				Draft	2019	Detail
IRS2019001085		EE-电子电器系统				Draft	2019	Detail

b) Description:

Display all the pending issues, then click the detail to handle this issue.

3.3.3 Search bar

a) Step:

click button “search”

To Do 0	Draft 0				Search	Create
Issue Number:	<input type="text" value="Please Input Issue Number"/>	Vehicle Model:	<input type="text" value="Please Select Vehicle Model"/>	Issue Severity:	<input type="text" value="Please Select Issue Severity"/>	
Issue Category:	<input type="text" value="Please Select Issue Category"/>					
				Search	Reset	Collapse ^

b) Description:

1. Option: Issue Number, Vehicle Model, Issue Severity, Issue Category

2. Search

3. Reset

4. Collapse

3.3.4 Define list field

a) Step:

click the field” List field”

b) Description:

1. Define field
2. Save
3. Cancel
4. Restore

3.3.5 Page Turning

a) Step:

1. drop down



b) Description:

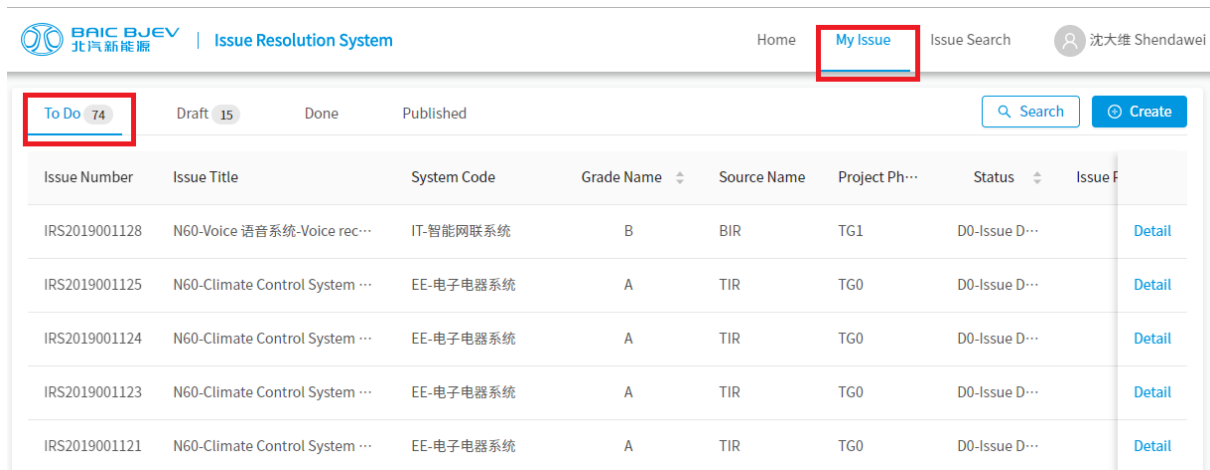
1. click "first"
2. click "next"
3. click "last"

3.4 My Issue

3.4.1 To-do

a) Step:

click tab “my issue”, then click menu”To-do”



BAIC BJEV | Issue Resolution System

Home **My Issue** Issue Search 沈大维 Shendawei

To Do 74 Draft 15 Done Published

Search Create

Issue Number	Issue Title	System Code	Grade Name	Source Name	Project Ph...	Status	Issue F
IRS2019001128	N60-Voice 语音系统-Voice rec...	IT-智能网联系统	B	BIR	TG1	D0-Issue D...	Detail
IRS2019001125	N60-Climate Control System ...	EE-电子电器系统	A	TIR	TG0	D0-Issue D...	Detail
IRS2019001124	N60-Climate Control System ...	EE-电子电器系统	A	TIR	TG0	D0-Issue D...	Detail
IRS2019001123	N60-Climate Control System ...	EE-电子电器系统	A	TIR	TG0	D0-Issue D...	Detail
IRS2019001121	N60-Climate Control System ...	EE-电子电器系统	A	TIR	TG0	D0-Issue D...	Detail


b) Description:

1. Menu Switch, "To Do", "Draft", "Done", "Published"
2. Search issue
3. Create issue


3.4.2 Draft

a) Step:

click tab “draft”


BAIC BJEV
 北汽新能源

Issue Resolution System

Home **My Issue** Issue Search  沈大维 Shendawei

To Do 74 **Draft 15** Done Published Create

Issue Number	Issue Title	System Code	Grade Name	Source Name	Project Ph...	Status	Cre
IRS2019001115			B			Draft	20: Detail
IRS2019001094	null-Climate Control System ...	EE-电子电器系统				Draft	20: Detail
IRS2019001089		EE-电子电器系统				Draft	20: Detail
IRS2019001085		EE-电子电器系统				Draft	20: Detail
IRS2019001063	N60-Climate Control System ...	EE-电子电器系统				Draft	20: Detail

b) Description:


1. Menu Switch, "To Do", "Draft", "Done", "Published"

2. Create issue


3.4.3 Done

a) Step:

click tab "Done"


BAIC BJEV
 北汽新能源

Issue Resolution System

Home **My Issue** Issue Search  沈大维 Shendawei

To Do 74 Draft 15 **Done** Published Create

Issue Number	Issue Title	System Code	Grade Name	Source Name	Project Ph...	Status	Issue F
IRS2019001128	N60-Voice 语音系统-Voice rec...	IT-智能网联系统	B	BIR	TG1	D1-Find Ca...	Detail
IRS2019001127	N60-侧门/背门系统-内开失效...	BE-车身及外饰系统	A	BIR	FP	D2-Root Ca...	Detail
IRS2019001126	N60-Climate Control System ...	EE-电子电器系统	A	TIR	TG0	D2-Root Ca...	Detail
IRS2019001119	N60-机盖系统-前机盖难关	BE-车身及外饰系统	E	BIR	EP2	D1-Find Ca...	Detail

b) Description:

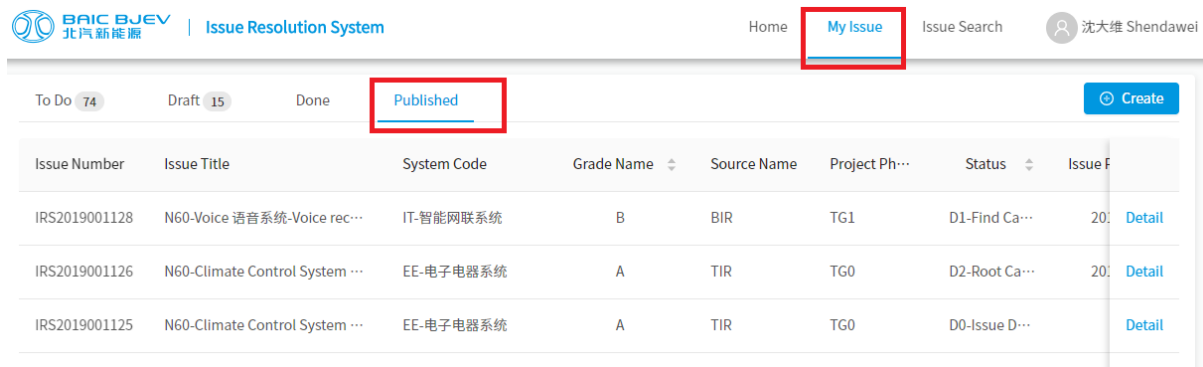
1. Menu Switch, "To Do", "Draft", "Done", "Published"

2. Create issue

3.4.4 Published

a) Step:

click tab “Published”



Issue Number	Issue Title	System Code	Grade Name	Source Name	Project Ph...	Status	Issue F
IRS2019001128	N60-Voice 语音系统-Voice rec...	IT-智能网联系统	B	BIR	TG1	D1-Find Ca...	20: Detail
IRS2019001126	N60-Climate Control System ...	EE-电子电器系统	A	TIR	TG0	D2-Root Ca...	20: Detail
IRS2019001125	N60-Climate Control System ...	EE-电子电器系统	A	TIR	TG0	D0-Issue D...	Detail

b) Description:

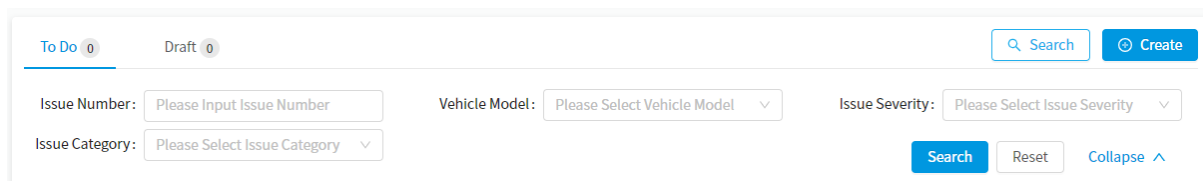
1. Menu Switch, "To Do", "Draft", "Done", "Published"

2. Create issue

3.4.5 Search bar

a) Step:

click button “search”



b) Description:

1. Option: Issue Number, Vehicle Model, Issue Severity, Issue Category

2. Search

3. Reset

4. Collapse

3.4.6 Defind list field

a) Step:

click the field" List field"

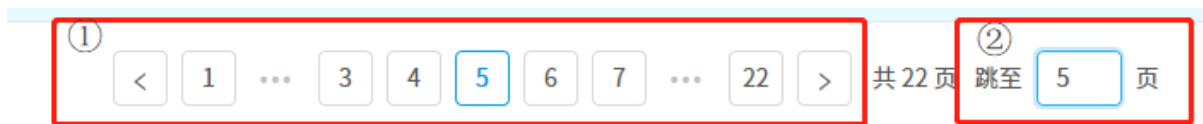
b) Description:

1. Define field
2. Save
3. Cancel
4. Restore

3.4.7 Page Turning

a) Step:

1. drop down



c) Description:

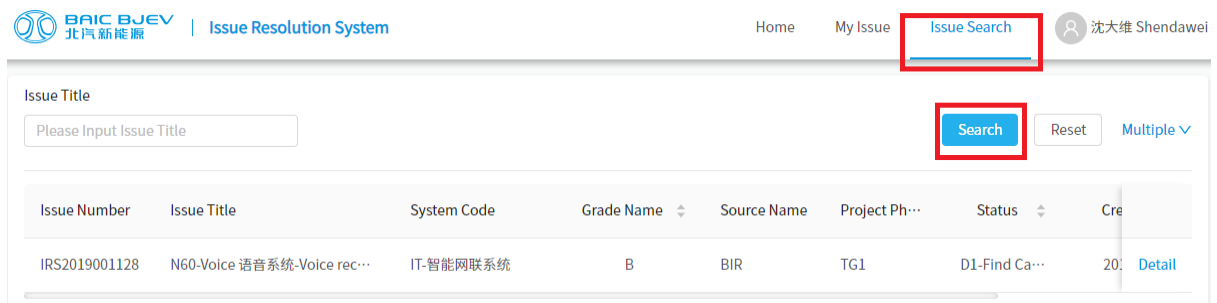
4. click "first"
5. click "next"
6. click "last"

3.5 Issue Search

3.5.1 Search

a) Step:

Click button “Search”



The screenshot shows the 'Issue Resolution System' interface. The 'Issue Search' tab is selected and highlighted with a red box. Below the tab, there is a search bar with the placeholder text 'Please Input Issue Title'. To the right of the search bar is a blue 'Search' button, also highlighted with a red box, along with 'Reset' and 'Multiple' buttons. Below the search bar is a table with the following columns: Issue Number, Issue Title, System Code, Grade Name, Source Name, Project Ph..., Status, and Cre. The table contains one row of data: IRS2019001128, N60-Voice 语音系统-Voice rec..., IT-智能网联系统, B, BIR, TG1, D1-Find Ca..., and 20. A 'Detail' link is visible at the end of the row.

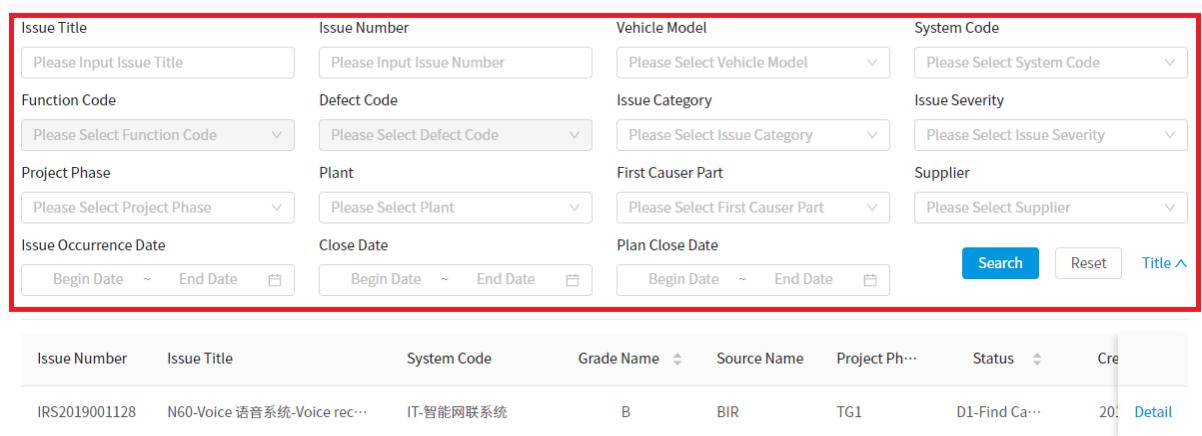
b) Description:

1. Option: Issue Number, Vehicle Model, Issue Severity, Issue Category
2. Search
3. Reset
4. Collapse

3.5.2 Multiple

a) Step:

Click tab “multiple”



The screenshot shows the 'Issue Resolution System' interface with the 'Multiple' tab selected. The search filters are highlighted with a red box. The filters include: Issue Title (text input), Issue Number (text input), Vehicle Model (dropdown), System Code (dropdown), Function Code (dropdown), Defect Code (dropdown), Issue Category (dropdown), Issue Severity (dropdown), Project Phase (dropdown), Plant (dropdown), First Causer Part (dropdown), Supplier (dropdown), Issue Occurrence Date (date range), Close Date (date range), and Plan Close Date (date range). Below the filters is a blue 'Search' button, a 'Reset' button, and a 'Title ^' link. Below the search filters is a table with the same columns as the previous screenshot, containing one row of data: IRS2019001128, N60-Voice 语音系统-Voice rec..., IT-智能网联系统, B, BIR, TG1, D1-Find Ca..., and 20. A 'Detail' link is visible at the end of the row.

b) Description:

1. Option: Issue Number, Vehicle Model, Issue Severity, Issue Category
2. Search
3. Reset
4. Collapse

3.6 Create Issue

a) Step:

1. Click button “Create”

3.6.1 Issue Info

创建问题

Basic Info

Issue Title:

* Vehicle Model:
Please Select Vehicle Model

* System Code:
Please Select System Code

* Function Code:
Please Select Function Code

* Defect Code:
Please Select Defect Code

* Issue Category:
Please Select Issue Category

* Issue Severity:
Please Select Issue Severity

* Project Phase:
Please Select Project Phase

Issue Occurrence Date:
Please Select Issue Occurrence Date

* Plant:
Please Select Plant

Responsible Department ID:
Please Select Responsible Depart...

Occurrence Frequency:
Please Input Occurrence Frequenc

Contact Person cellphone:
Please Input Contact Person cellpl

* Issue Description:
Please Input Issue Description

Attachment:
Upload

Description:

1. Return, go back the prior page
2. Submit, the issue can be found in the tab “Done”
3. Save, the issue can be found in the tab “To-do”
4. Cancel, go back the prior page
5. Edit, the info of this issue can be modified.

3.6.2 Additional Info

▼ Additional Info

VIN Number:

First Causer Part:

Part Number:

Supplier:

Production Date:

Test Category:

Milage(Km):

Maintenance Station:

Software Version:

Calibration Version:

Hardware Version:

Confirmation Version Nr.:

Working condition:

Preliminary Investigation:

Remark:

Description:

1. Expand/ Shrink

2. Additional info (VIN Number, First Causer Part, Part Number, Supplier, Production Date, Test Category, Test Category, Milage, Maintenance Station, Software Version, Calibration Version, Hardware Version, Hardware Version, Working condition, Preliminary Investigation, Remark)

3.7 Issue Defination (D0)

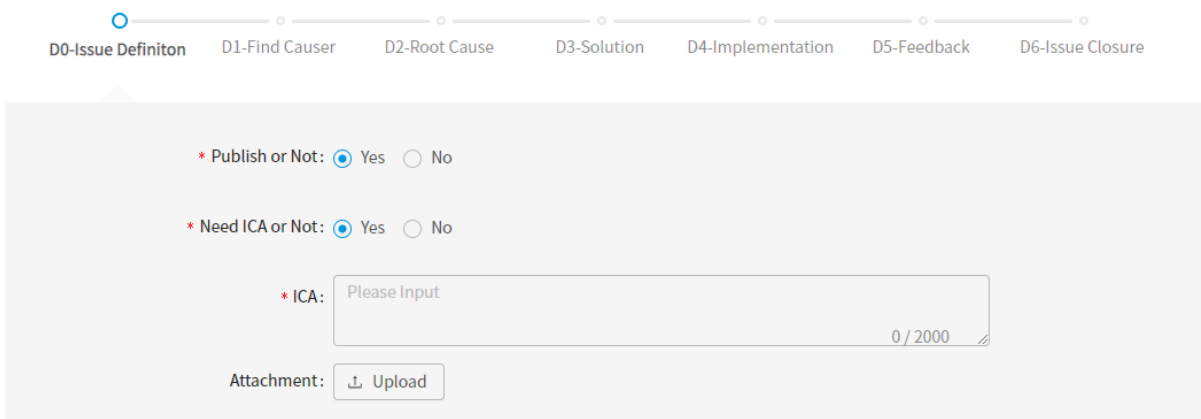
a) Business description:

This issue can be assigned to the Step Monitor, then the Step Monitor define this issue.

b) Step:

1. click the tab “To-do”
2. click the “detail”

3.7.1 Approval and Containment



The screenshot shows a progress bar at the top with seven steps: D0-Issue Definiton, D1-Find Causer, D2-Root Cause, D3-Solution, D4-Implementation, D5-Feedback, and D6-Issue Closure. The D0-Issue Definiton step is currently active and highlighted. Below the progress bar, there is a form with the following fields:

- * Publish or Not: ☒ Yes ☐ No
- * Need ICA or Not: ☒ Yes ☐ No
- * ICA: (0 / 2000)
- Attachment:

Description:

1. Return, go back the prior page
2. Submit, the issue can be found in the tab “Done”
3. Save, the issue can be found in the tab “To-do”
4. Cancel, go back the prior page
5. Edit, the info of this issue can be modified.
6. Records, display the issue flow

3.7.2 Approval and not Containment

Progress bar: D0-Issue Definiton (selected), D1-Find Causer, D2-Root Cause, D3-Solution, D4-Implementation, D5-Feedback, D6-Issue Closure

* Publish or Not: ☒ Yes ☐ No

* Need ICA or Not: ☐ Yes ☒ No

Attachment:

Description

1. Not need the containment

3.7.3 Rejection

- a) Need the reason why not approval the issue.

Progress bar: D0-Issue Definiton (selected), D1-Find Causer, D2-Root Cause, D3-Solution, D4-Implementation, D5-Feedback, D6-Issue Closure

* Publish or Not: ☐ Yes ☒ No

* Reason:

- b) The issue will go back the to-do of the issue originator

D0-Issue Definiton D1-Find Causer D2-Root Cause D3-Solution D4-Implementation D5-Feedback D6-Issue Closure

Publish Condition: No

Reason: test

▼ Operation Record

Operation Record	Resolve Progress	Task Owner	Creator Date	Remark
草稿	D0-问题定义	饶森涛 Raomiaotao		

Descption:

1. find the reason of this issue
2. edit this issue

3.8 Issue Cause (D1)

a) Business description:

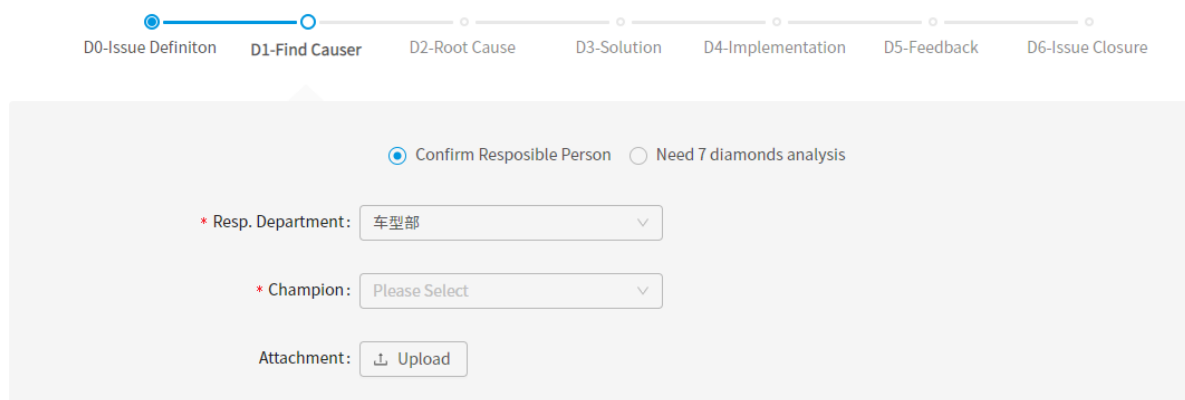
Step Monitor confirm the champion can handle this issue.

b) Step:

1. click the tab “to-do”

2. click the “detail” to edit this issue

3.8.1 Issue Judgement



D0-Issue Definiton D1-Find Causer D2-Root Cause D3-Solution D4-Implementation D5-Feedback D6-Issue Closure

☒ Confirm Responsible Person ☐ Need 7 diamonds analysis

* Resp. Department: 车型部

* Champion: Please Select

Attachment: Upload

Description:

1. Return, go back the prior page
2. Submit, the issue can be found in the tab “Done”
3. Save, the issue can be found in the tab “To-do”
4. Cancel, go back the prior page
5. Edit, the info of this issue can be modified.
6. Records, display the issue flow

3.8.2 SM Reassign

Reassign

X

* Resp. Department:

Please Select

▼

* Champion:

Please Select

▼

Reassign Reason:

Please Input

Cancel

OK

Description:

SM Review , then Reassign

3.8.3 Issue Judgement with 7 flows

D0-Issue Definiton
D1-Find Causer
D2-Root Cause
D3-Solution
D4-Implementation
D5-Feedback
D6-Issue Closure

☐ Confirm Resposible Person
 ☒ Need 7 diamonds analysis

*** Please Assign 7th Diamond Champion:**

7th Diamond Flow	Analysis Champion
1st Diamond:Right Process?	冯飞 Fengfei
2nd Diamond:Right Tools?	冯飞 Fengfei
3rd Diamond:Right Materials?	冯飞 Fengfei
4th Diamond:Materials to specification?	刘佳杰 Liujiatie
5th Diamond:Process Change?	刘辉 Liuhui
6th Diamond:Part Change?	范江楠 Fanjiangnan
7th Diamond:Extremely Complex Issue??	张浩 Zhanghao

Description;

1. review the process progress of this issue.
2. select the champion to handle this issue.

3.9 7th Diamond Flow - 1~3 Diamond

a) Business description:

Step Monitor select 7th Diamond Flow, then select 1-3 champion to analyze the issue.

b) Step:

1. click the tab “to-do”

2. click the “detail” to edit this issue

3.9.1 Edit

7th Diamond:Extremely Complex Issue?? 张浩 Zhanghao

1st Diamond
Right Tools

2nd Diamond
Right Process

3rd Diamond
Right Materials

4th Diamond
Materials to
specification

5th Diamond
Process Change

6th Diamond
Part Change

1-3st DiamondAnalysing

Responsible	Standard requirement	The actual situation	In conclusion	annex	operating
冯飞 Fengfei					Edit
冯飞 Fengfei					Edit
冯飞 Fengfei					Edit

Description;

1. Return, go back the prior page
2. Submit, the issue can be found in the tab “Done”
3. Save, the issue can be found in the tab “To-do”
4. Cancel, go back the prior page
5. Edit, the info of this issue can be modified.
6. Records, display the issue flow
7. Reassign, this issue can be redistributed to this Champion in the same department.
8. 1~3 diamond, click the button “edit” to input Right Process

1st Diamond: Right Process

X

* Standard requirements:

Please Input

0 / 2000

* Actual situation:

Please Input

0 / 2000

* Conclusion:

Please Input

0 / 2000

Attachment:

Upload

Cancel

OK

3.9.2 Approval and Close 7 diamond flow

a) step:

1. the 1-3 diamond's champion analyze and submit the feedback.
2. Step Monitor approve this issue, then this 7 diamond flow is closed.

Responsible	Standard requirement	The actual situation	In conclusion	annex	operating
冯飞 Fengfei	123	123	123		View
冯飞 Fengfei	456	456	456		View
冯飞 Fengfei	789	789	789		View

* Approval: ☒ Pass ☐ Reject

* End 7 drill analysis: ☒ Yes ☐ No

* Resp. Department:

* Champion:

Remark:

0 / 320

Description:

1. 1~3 diamond, display the details
2. click"pass", then approve this issue. click "reject", then reject this issue. click"yes", then End 7 drill analysis. click "no", then continue to execut the 4 diamond.
3. if select to click "yes", then Step Monitor confirm the champion can handle this issue.

3.9.3 Approval and Continue to execute the 7 diamond flow

a) step:

1. the 1-3 diamond's champion analysize and submit the feedback.
2. Step Monitor approve this issue, not end 7 drill analysis.
3. This 4 diamond's champion analysize and submit the feedback.

Responsible	Standard requirement	The actual situation	In conclusion	annex	operating
冯飞 Fengfei	123	123	123		View
冯飞 Fengfei	456	456	456		View
冯飞 Fengfei	789	789	789		View

* Approval: ☒ Pass ☐ Reject

* End 7 drill analysis: ☐ Yes ☒ No

Remark: 0 / 320

3.9.4 Rejection

a) Step:

1. the 1-3 diamond's champion analyze and submit the feedback.
2. Step Monitor not approve this issue

1-3st DiamondAnalysing

Responsible	Standard requirement	The actual situation	In conclusion	annex	operating
冯飞 Fengfei	123	123	123		View
冯飞 Fengfei	456	456	456		View
冯飞 Fengfei	789	789	789		View

* Approval: ☐ Pass ☒ Reject

* Reason for rejection: 9 / 320

b) Description:

1.if not approve this issue, the 1-3 diamond champion continue to edit this issue, then submit this issue.

Approval Result:

Approval: Reject

Reason for rejection: 123

1-3st DiamondAnalysising

Responsible	Standard req...	The actual si...	In conclusion	annex	operating
冯飞 Fengfei	123	123	123		View
冯飞 Fengfei	456	456	456		View
冯飞 Fengfei	789	789	789		View

3.10 7th Diamond Flow - 4 Diamond

a) Business description:

Step Monitor select 7th Diamond Flow, then select 1-3 champion to analyze the issue.

b) Step:

1. click the tab “to-do”

2. click the “detail” to edit this issue

3.10.1 Edit

1-3st Diamond Analysis

1st Diamond
Right Tools

2nd Diamond
Right Process

3rd Diamond
Right Materials

4th Diamond
Materials to
specification

5th Diamond
Process Change

6th Diamond
Part Change

7th Diamond
Extremely Complex
Issue?

4th DiamondAnalysing

Responsible	Standard req...	The actual si...	In conclusion	annex	operating
冯飞 Fengfei	123	123	123		View
冯飞 Fengfei	456	456	456		View
冯飞 Fengfei	789	789	789		View
刘佳杰 Liujiatie					Edit

Description;

1. Return, go back the prior page
2. Submit, the issue can be found in the tab “Done”
3. Save, the issue can be found in the tab “To-do”
4. Cancel, go back the prior page
5. Edit, the info of this issue can be modified.
6. Records, display the issue flow
7. Reassign, this issue can be redistributed to this Champion in the same department.
8. 4 diamond, click the button “edit” to input Right Process

4th Diamond: Materials to specification

X

* Standard requirements:

abc123

6 / 2000

* Actual situation:

abc123

6 / 2000

* Conclusion:

abc123

6 / 2000

Attachment:

Upload

Cancel

OK

3.10.2 Approval and Close 7 diamond flow

a) step:

1. the 4 diamond's champion analyze and submit the feedback.
2. Step Monitor approve this issue, then this 7 diamond flow is closed.

4th DiamondAnalysising

Responsible	Standard req...	The actual si...	In conclusion	annex	operating
冯飞 Fengfei	123	123	123		View
冯飞 Fengfei	456	456	456		View
冯飞 Fengfei	789	789	789		View
刘佳杰 Liujiajie	abc123	abc123	abc123		View

* Approval: ☒ Pass ☐ Reject

* End 7 drill analysis: ☒ Yes ☐ No

* Resp. Department:

Description:

1. 1~4 diamond, display the details
2. click"pass", then approve this issue. click "reject", then reject this issue. click"yes", then End 7 drill analysis. click "no", then continue to execut the 4 diamond.
3. if select to click "yes", then Step Monitor confirm the champion can handle this issue.

3.10.3 Approval and Continue to execute the 7 diamond flow**a) step:**

1. This 4 diamond's champion analysize and submit the feedback.

4th DiamondAnalysising

Responsible	Standard req...	The actual si...	In conclusion	annex	operating
冯飞 Fengfei	123	123	123		View
冯飞 Fengfei	456	456	456		View
冯飞 Fengfei	789	789	789		View
刘佳杰 Liujiatie	abc123	abc123	abc123		View

* Approval: ☒ Pass ☐ Reject

* End 7 drill analysis: ☐ Yes ☒ No

Remark:

0 / 320

3.10.4 Rejection

a) Step:

1. the 4 diamond's champion analysize and submit the feedback.
2. Step Monitor not approve this issue

Approval Result:

Approval: Reject

Reason for rejection: test-test

4th DiamondAnalysising

Responsible	Standard req...	The actual si...	In conclusion	annex	operating
任修好 Renxi...	allow-clearal...	allow-clearal...	allow-clearal...		View
任修好 Renxi...	allow-clearal...	allow-clearal...	allow-clearal...		View
任修好 Renxi...	allow-clearal...	allow-clearal...	allow-clearal...		View
刘佳杰 Liujiajie					View

b) Description:

1.if not approve this issue, the 1-3 diamond champion continue to edit this issue, then submit this issue.

1-3st Diamond Analysis

[1st Diamond](#)
[Right Tools](#)
[2nd Diamond](#)
[Right Process](#)
[3rd Diamond](#)
[Right Materials](#)
[4th Diamond](#)
[Materials to specification](#)
[5th Diamond](#)
[Process Change](#)
[6th Diamond](#)
[Part Change](#)
[7th Diamond](#)
[Extremely Complex Issue?](#)

Approval Result:

Approval: Reject

Reason for rejection: abc

4th DiamondAnalysising

Responsible	Standard req...	The actual si...	In conclusion	annex	operating
冯飞 Fengfei					View
冯飞 Fengfei					View
冯飞 Fengfei					View
刘佳杰 Liujiajie					View

3.11 7th Diamond Flow - 5 Diamond

a) Business description:

Step Monitor select 7th Diamond Flow, then select 1-3 champion to analyze the issue.

b) Step:

1. click the tab “to-do”

2. click the “detail” to edit this issue

3.11.1 Edit

4th Diamond Analysis

1st Diamond
Right Tools

2nd Diamond
Right Process

3rd Diamond
Right Materials

4th Diamond
Materials to
specification

5th Diamond
Process Change

6th Diamond
Part Change

7th Diamond
Extremely Complex
Issue?

5th DiamondAnalysising

Responsible	Standard req...	The actual si...	In conclusion	annex	operating
冯飞 Fengfei	123	123	123		View
冯飞 Fengfei	456	456	456		View
冯飞 Fengfei	789	789	789		View
刘佳杰 Liujiatie	abc123	abc123	abc123		View
刘辉 Liuhui					Edit

Description;

1. Return, go back the prior page
2. Submit, the issue can be found in the tab “Done”
3. Save, the issue can be found in the tab “To-do”
4. Cancel, go back the prior page
5. Edit, the info of this issue can be modified.
6. Records, display the issue flow
7. Reassign, this issue can be redistributed to this Champion in the same department.
8. 4 diamond, click the button “edit” to input Right Process

5th Diamond: Process Change

X

* Standard requirements:

Please Input

0 / 2000

* Actual situation:

Please Input

0 / 2000

* Conclusion:

Please Input

0 / 2000

Attachment:

Upload

Cancel

OK

3.11.2 Approval and Close 7 diamond flow

a) step:

1. the 5 diamond's champion analyze and submit the feedback.
2. Step Monitor approve this issue, then this 7 diamond flow is closed.

1st Diamond Right Tools	5th DiamondAnalysising					
2nd Diamond Right Process	Responsible	Standard req...	The actual si...	In conclusion	annex	operating
3rd Diamond Right Materials	冯飞 Fengfei	123	123	123		View
4th Diamond Materials to specification	冯飞 Fengfei	456	456	456		View
5th Diamond Process Change	冯飞 Fengfei	789	789	789		View
6th Diamond Part Change	刘佳杰 Liujiajie	abc123	abc123	abc123		View
7th Diamond xtremely Complex Issue?	刘辉 Liuhui	5-abc	5-abc	5-abc		View
* Approval: <input checked="" type="radio"/> Pass <input type="radio"/> Reject * End 7 drill analysis: <input checked="" type="radio"/> Yes <input type="radio"/> No * Resp. Department: 车联网技术部						

3.11.3 Approval and Continue to execute the 7 diamond flow

a) step:

1. This 5 diamond's champion analysize and submit the feedback.

5th DiamondAnalysising						
Responsible	Standard req...	The actual si...	In conclusion	annex	operating	
冯飞 Fengfei	123	123	123		View	
冯飞 Fengfei	456	456	456		View	
冯飞 Fengfei	789	789	789		View	
刘佳杰 Liujiajie	abc123	abc123	abc123		View	
刘辉 Liuhui	5-abc	5-abc	5-abc		View	
* Approval: <input checked="" type="radio"/> Pass <input type="radio"/> Reject * End 7 drill analysis: <input type="radio"/> Yes <input checked="" type="radio"/> No Remark: <input type="text" value="Please Input"/>						

3.11.4 Rejection

a) Step:

1. the 5 diamond's champion analyze and submit the feedback.
2. Step Monitor not approve this issue

5th Diamond Analysing

Responsible	Standard req...	The actual si...	In conclusion	annex	operating
冯飞 Fengfei	123	123	123		View
冯飞 Fengfei	456	456	456		View
冯飞 Fengfei	789	789	789		View
刘佳杰 Liujiajie	abc123	abc123	abc123		View
刘辉 Liuhui	5-abc	5-abc	5-abc		View

* Approval: ☐ Pass ☒ Reject

* Reason for rejection:
0 / 320

b) Description:

1. if not approve this issue, the 1-3 diamond champion continue to edit this issue, then submit this issue.

Approval Result:

Approval: Reject

Reason for rejection: 123

5th DiamondAnalysising

Responsible	Standard req...	The actual si...	In conclusion	annex	operating
冯飞 Fengfei	123	123	123		View
冯飞 Fengfei	456	456	456		View
冯飞 Fengfei	789	789	789		View
刘佳杰 Liujiajie	abc123	abc123	abc123		View

3.12 7th Diamond Flow - 6 Diamond

a) Business description:

Step Monitor select 7th Diamond Flow, then select 1-3 champion to analyze the issue.

b) Step:

1. click the tab “to-do”

2. click the “detail” to edit this issue

3.12.1 Edit

5th Diamond Analysis

1st Diamond
Right Tools

2nd Diamond
Right Process

3rd Diamond
Right Materials

4th Diamond
Materials to
specification

5th Diamond
Process Change

6th Diamond
Part Change

7th Diamond
Extremely Complex
Issue?

6th DiamondAnalysing

Responsible	Standard req...	The actual si...	In conclusion	annex	operating
冯飞 Fengfei	123	123	123		View
冯飞 Fengfei	456	456	456		View
冯飞 Fengfei	789	789	789		View
刘佳杰 Liujiatie	abc123	abc123	abc123		View
刘辉 Liuhui	5-abc	5-abc	5-abc		View
范江楠 Fanjia...					Edit

Description;

1. Return, go back the prior page
2. Submit, the issue can be found in the tab “Done”
3. Save, the issue can be found in the tab “To-do”
4. Cancel, go back the prior page
5. Edit, the info of this issue can be modified.
6. Records, display the issue flow
7. Reassign, this issue can be redistributed to this Champion in the same department.
8. 4 diamond, click the button “edit” to input Right Process

6th Diamond: Part Change

X

* Standard requirements:

Please Input

0 / 2000

* Actual situation:

Please Input

0 / 2000

* Conclusion:

Please Input

0 / 2000

Attachment:

Upload

Cancel

OK

3.12.2 Approval and Close 7 diamond flow

a) step:

1. the 6 diamond's champion analyze and submit the feedback.
2. Step Monitor approve this issue, then this 7 diamond flow is closed.

Materials to specification 5th Diamond Process Change 6th Diamond Part Change 7th Diamond Extremely Complex Issue?	冯飞 Fengfei	789	789	789	View
	刘佳杰 Liujiajie	abc123	abc123	abc123	View
	刘辉 Liuhui	5-abc	5-abc	5-abc	View
	范江楠 Fanjia...	6-123	6-123	6-123	View
	* Approval: <input checked="" type="radio"/> Pass <input type="radio"/> Reject * End 7 drill analysis: <input checked="" type="radio"/> Yes <input type="radio"/> No * Resp. Department: <input type="text" value="车联网技术部"/> * Champion: <input type="text" value="Please Select"/> Remark: <input type="text" value="Please Input"/>				

3.12.3 Approval and Continue to execute the 7 diamond flow

a) step:

1. This 6 diamond's champion analysize and submit the feedback.

Right Process 3rd Diamond Right Materials 4th Diamond Materials to specification 5th Diamond Process Change 6th Diamond Part Change 7th Diamond Extremely Complex Issue?	冯飞 Fengfei	123	123	123	View
	冯飞 Fengfei	456	456	456	View
	冯飞 Fengfei	789	789	789	View
	刘佳杰 Liujiajie	abc123	abc123	abc123	View
	刘辉 Liuhui	5-abc	5-abc	5-abc	View
	范江楠 Fanjia...	6-123	6-123	6-123	View
	* Approval: <input checked="" type="radio"/> Pass <input type="radio"/> Reject * End 7 drill analysis: <input type="radio"/> Yes <input checked="" type="radio"/> No Remark: <input type="text" value="Please Input"/>				

0 / 320

3.12.4 Rejection

a) Step:

1. the 6 diamond's champion analysize and submit the feedback.

2. Step Monitor not approve this issue

3rd Diamond Right Materials 4th Diamond Materials to specification 5th Diamond Process Change 6th Diamond Part Change 7th Diamond Extremely Complex Issue?	冯飞 Fengfei	123	123	123	View
	冯飞 Fengfei	456	456	456	View
	冯飞 Fengfei	789	789	789	View
	刘佳杰 Liujiajie	abc123	abc123	abc123	View
	刘辉 Liuhui	5-abc	5-abc	5-abc	View
	范江楠 Fanjia...	6-123	6-123	6-123	View
* Approval: <input type="radio"/> Pass <input checked="" type="radio"/> Reject * Reason for rejection: <input type="text" value="Please Input"/> 0 / 320					

b) Description:

1.if not approve this issue, the 1-3 diamond champion continue to edit this issue, then submit this issue.

1st Diamond Right Tools 2nd Diamond Right Process 3rd Diamond Right Materials 4th Diamond Materials to specification 5th Diamond Process Change 6th Diamond Part Change 7th Diamond Extremely Complex Issue?	5th Diamond Analysis Approval Result: Approval: Reject Reason for rejection: 123-test 6th Diamond Analysising					
	Responsible	Standard req...	The actual si...	In conclusion	annex	operating
	冯飞 Fengfei	123	123	123		View
	冯飞 Fengfei	456	456	456		View
	冯飞 Fengfei	789	789	789		View
	刘佳杰 Liujiajie	abc123	abc123	abc123		View

3.13 7th Diamond Flow – 7 Diamond

a) Business description:

Step Monitor select 7th Diamond Flow, then select 1-3 champion to analyze the issue.

b) Step:

1. click the tab “to-do”

2. click the “detail” to edit this issue

3.13.1 Edit

1st Diamond Right Tools	7th Diamond Analysing					
2nd Diamond Right Process	Responsible	Standard req...	The actual si...	In conclusion	annex	operating
3rd Diamond Right Materials	冯飞 Fengfei	123	123	123		View
4th Diamond Materials to specification	冯飞 Fengfei	456	456	456		View
5th Diamond Process Change	冯飞 Fengfei	789	789	789		View
6th Diamond Part Change	刘佳杰 Liujiatie	abc123	abc123	abc123		View
7th Diamond Extremely Complex Issue?	刘辉 Liuhui	5-abc	5-abc	5-abc		View
	范江楠 Fanjia...	6-123	6-123	6-123		View
	王冲 Wangch...					Edit

Description;

1. Return, go back the prior page
2. Submit, the issue can be found in the tab “Done”
3. Save, the issue can be found in the tab “To-do”
4. Cancel, go back the prior page
5. Edit, the info of this issue can be modified.
6. Records, display the issue flow
7. Reassign, this issue can be redistributed to this Champion in the same department.
8. 4 diamond, click the button “edit” to input Right Process

7th Diamond: Extremely Complex Issue?



* Standard requirements:

Please Input

0 / 2000

* Actual situation:

Please Input

0 / 2000

* Conclusion:

Please Input

0 / 2000

Attachment:

 Upload

3.13.2 Approvation

a) step:

1. the 7 diamond's champion analysize and submit the feedback.
2. Step Monitor approve this issue, then this 7 diamond flow is closed.

5th Diamond Process Change 6th Diamond Part Change 7th Diamond Extremely Complex Issue?	刘佳杰 Liujiajie	abc123	abc123	abc123	View
	刘辉 Liuhui	5-abc	5-abc	5-abc	View
	范江楠 Fanjia...	6-123	6-123	6-123	View
	王冲 Wangch...	7-abc	7-abc	7-abc	View
	* Approval: <input checked="" type="radio"/> Pass <input type="radio"/> Reject * Resp. Department: <input type="text" value="车联网技术部"/> * Champion: <input type="text" value="Please Select"/> Remark: <input type="text" value="Please Input"/> 0 / 320				

3.13.3 Rejection

a) Step:

1. the 7 diamond's champion analyze and submit the feedback.

2. Step Monitor not approve this issue

Right Materials 4th Diamond Materials to specification 5th Diamond Process Change 6th Diamond Part Change 7th Diamond Extremely Complex Issue?	冯飞 Fengfei	456	456	456	View
	冯飞 Fengfei	789	789	789	View
	刘佳杰 Liujiajie	abc123	abc123	abc123	View
	刘辉 Liuhui	5-abc	5-abc	5-abc	View
	范江楠 Fanjia...	6-123	6-123	6-123	View
	王冲 Wangch...	7-abc	7-abc	7-abc	View
	* Approval: <input type="radio"/> Pass <input checked="" type="radio"/> Reject * Reason for rejection: <input type="text" value="Please Input"/> 0 / 320				

b) Description:

1. if not approve this issue, the 1-3 diamond champion continue to edit this issue, then submit this issue.

6th Diamond Analysis

1st Diamond
Right Tools2nd Diamond
Right Process3rd Diamond
Right Materials4th Diamond
Materials to
specification5th Diamond
Process Change6th Diamond
Part Change7th Diamond
Extremely Complex
Issue?

Approval Result:

Approval: Reject

Reason for rejection: 2019-11-08

7th DiamondAnalysing

Responsible	Standard req...	The actual si...	In conclusion	annex	operating
冯飞 Fengfei	123	123	123		View
冯飞 Fengfei	456	456	456		View
冯飞 Fengfei	789	789	789		View
刘佳杰 Liujiatie	abc123	abc123	abc123		View

3.14 Issue Reason(D2)

a) Description:

The champion can handle this issue

Issue Type A-B: Champion manager、Champion director、Step Monitor Co-chair、Step Monitor will approve/reject this issue.

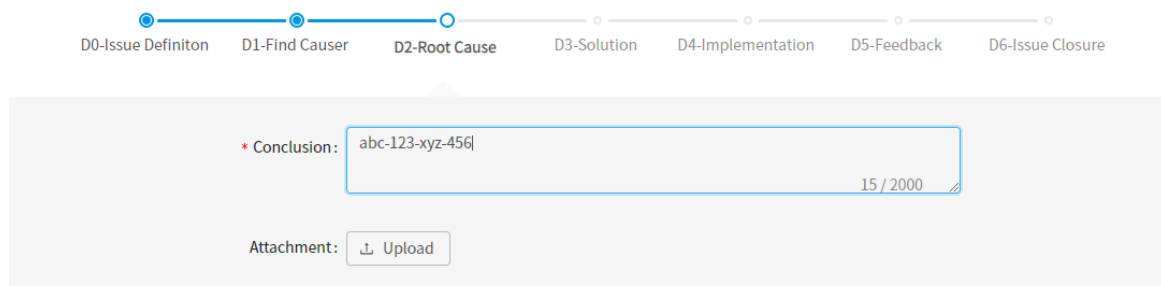
Issue Type C-E: Champion manager、Step Monitor Co-chair、Step Monitor will approve/reject this issue.

b) Step:

1. To-do
2. click “detail” to edit this issue.

3.14.1 Edit

Issue Workflow



Description:

1. Return, go back the prior page
2. Submit, the issue can be found in the tab “Done”
3. Save, the issue can be found in the tab “To-do”
4. Cancel, go back the prior page
5. Edit, the info of this issue can be modified.
6. Records, display the issue flow
7. Reassign, this issue can be redistributed to this Champion in the same department.

3.14.2 Champion Reassign

Reassign ✕

*** Resp. Department:**

*** Champion:**

Reassign Reason:

0 / 320

Description:

1. Reassign, this issue can be redistributed to this Champion in the same department.
2. The assigned champion can find this issue in To-do page.

3.14.3 Approval

a) Step:

Issue Type A-B: Champion manager、Champion director、Step Monitor Co-chair、Step Monitor will approve/reject this issue.

Issue Type C-E: Champion manager、Step Monitor Co-chair、Step Monitor will approve/reject this issue.

Issue Workflow

Progress bar: D0-Issue Definiton, D1-Find Causer, **D2-Root Cause**, D3-Solution, D4-Implementation, D5-Feedback, D6-Issue Closure

Conclusion: abc-123-xyz-456

Attachment:

Approval

* Approval result: ☒ Pass ☐ Reject

Remark:

Description:

1. check the process progress, display the content
2. review the reason of this issue.

3.14.4 SM Reassign

Reassign ✕

* Resp. Department:

* Champion:

Reassign Reason:

0 / 320

Description:

SM Review , then Reassign

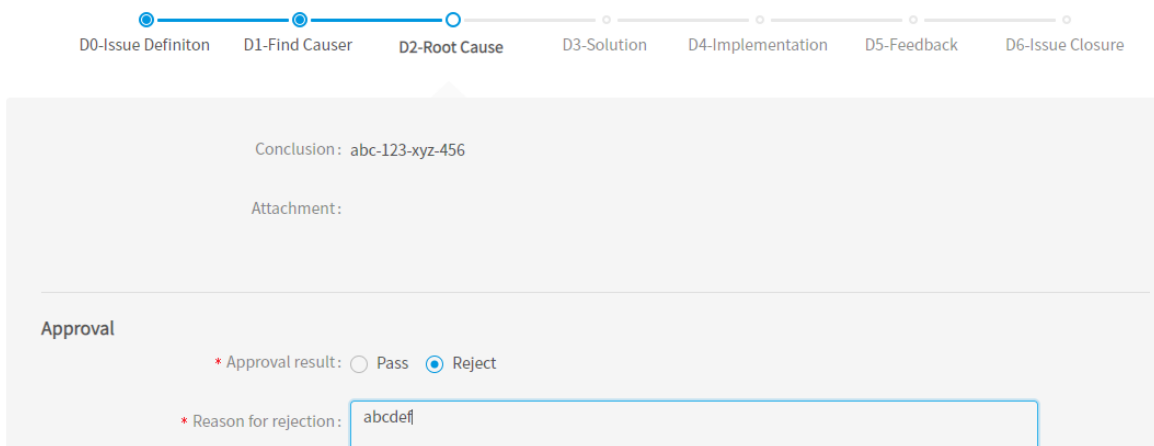
3.14.5 Rejection

a) Step:

Issue Type A-B: Champion manager、Champion director、Step Monitor Co-chair、Step Monitor will approve/reject this issue.

Issue Type C-E: Champion manager、Step Monitor Co-chair、Step Monitor will approve/reject this issue.

Issue Workflow



The diagram shows a workflow with seven steps: D0-Issue Definiton, D1-Find Causer, D2-Root Cause, D3-Solution, D4-Implementation, D5-Feedback, and D6-Issue Closure. The current step is D2-Root Cause, which is highlighted with a blue circle and a blue line connecting it to the previous step.

Conclusion: abc-123-xyz-456

Attachment:

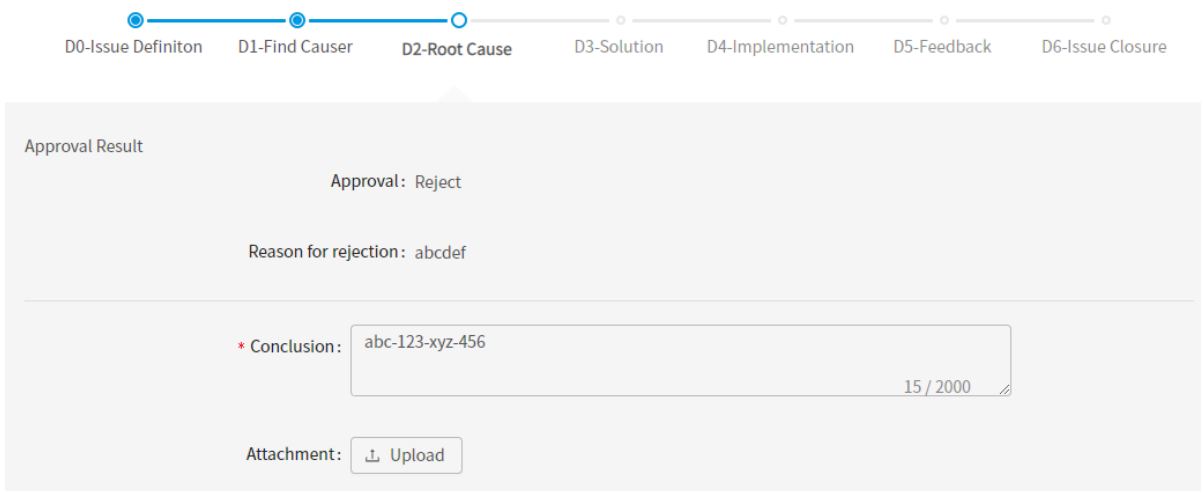
Approval

* Approval result: ☐ Pass ☒ Reject

* Reason for rejection:

description:

1. Rejection, then submit this reason of the issue.



The diagram shows a workflow with seven steps: D0-Issue Definiton, D1-Find Causer, D2-Root Cause, D3-Solution, D4-Implementation, D5-Feedback, and D6-Issue Closure. The current step is D2-Root Cause, which is highlighted with a blue circle and a blue line connecting it to the previous step.

Approval Result

Approval: Reject

Reason for rejection: abcdef

* Conclusion:

Attachment:

1. check the reason
2. champion can edit this issue.

3.15 Issue Solution(D3)

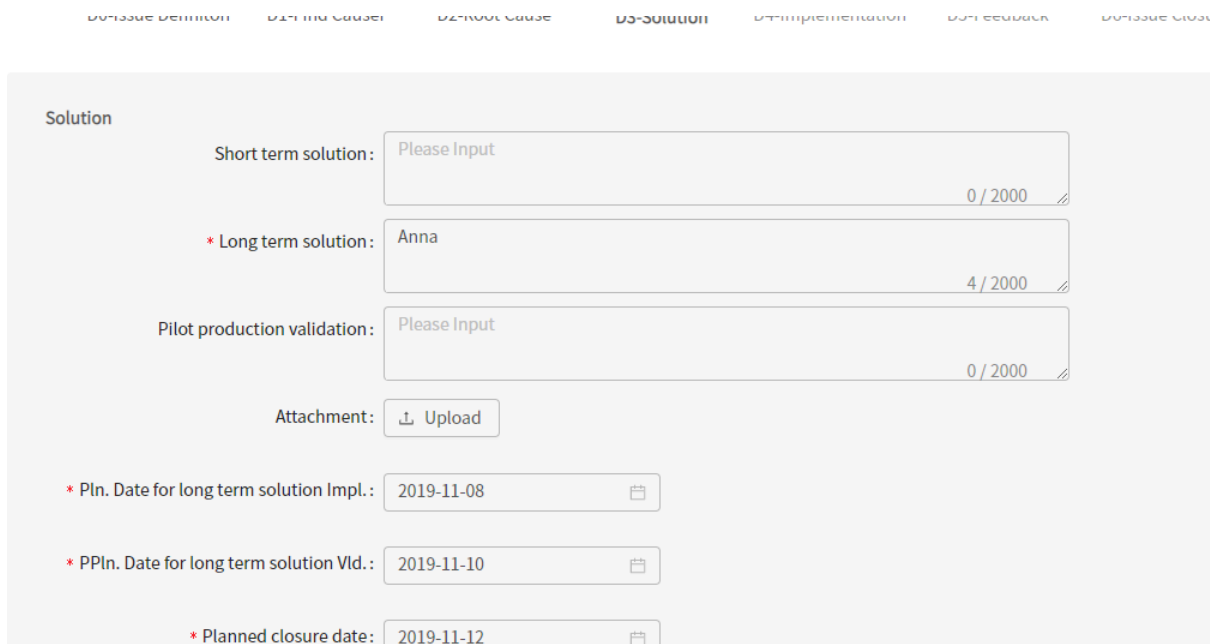
a) Business description:

Finish the flow “Issue Reason”, then champion provide the issue solution, champion manager, champion director, step Monitor Co-chair, step Monitor will approve/reject this issue.

b) Step:

1. To-do
2. click “detail” to edit this issue.

3.15.1 Edit



description:

1. Return, go back the prior page
2. Submit, the issue can be found in the tab “Done”
3. Save, the issue can be found in the tab “To-do”

4. Cancel, go back the prior page
5. Edit, the info of this issue can be modified.
6. Records, display the issue flow
7. Reassign, this issue can be redistributed to this Champion in the same department.

3.15.2 Approval

a) Step:

Issue Type A-B: Champion manager、Champion director、Step Monitor Co-chair、Step Monitor will approve/reject this issue.

Issue Type C-E: Champion manager、Step Monitor Co-chair、Step Monitor will approve/reject this issue.

Attachment:

Pln. Date for long term solution Impl.: 2019-11-08

PPIn. Date for long term solution Vld.: 2019-11-10

Planned closure date: 2019-11-12

Approval

* Approval result: ☒ Pass ☐ Reject

Remark:

7 / 320

Description:

1. check the process progress, display the content
2. review the reason of this issue.

3.15.3 SM Reassign

Reassign

X

* Resp. Department:

策略开发部

▼

* Champion:

Please Select

▼

Reassign Reason:

Please Input

0 / 320

Cancel

OK

description:

SM Review , then Reassign

3.15.4 Rejection

a) Step:

Issue Type A-B: Champion manager、Champion director、Step Monitor Co-chair、Step Monitor will approve/reject this issue.

Issue Type C-E: Champion manager、Step Monitor Co-chair、Step Monitor will approve/reject this issue.

Long term solution: Anna

Pilot production validation:

Attachment:

Pln. Date for long term solution Impl.: 2019-11-08

PPIn. Date for long term solution Vld.: 2019-11-10

Planned closure date: 2019-11-12

Approval

* Approval result: ☐ Pass ☒ Reject

* Reason for rejection:

description:

1. Rejection, then submit this reason of the issue.

Approval Result

Approval: Reject

Reason for rejection: Plant 青岛基地 Resp. Department 策略开发部 Occurrence Frequency 5 Proposer Cellphone 18829437492

Issue Creator 任献飞 Renxianfei Issue Creator Department 底盘部 Create Date 20...

Short term solution:

Long term solution: Anna

Pilot production validation:

Attachment:

description:

1. check the reason

2. champion can edit this issue.

3.16 Issue Implementment (D4)

a) Business description:

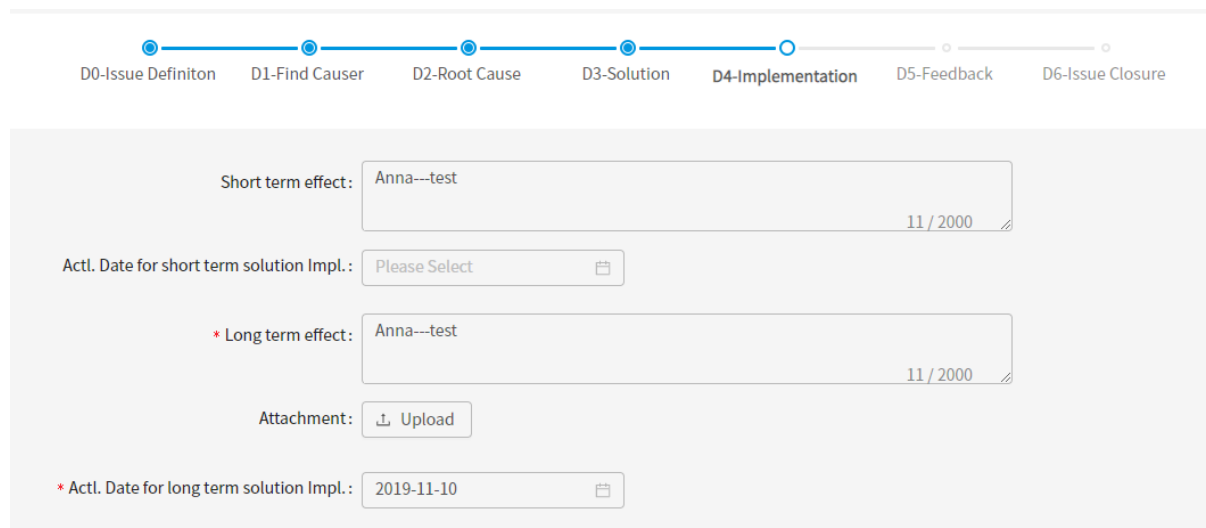
Finish the flow “Issue Solution”, then champion provide the issue solution, champion manager, champion director, step Monitor Co-chair, step Monitor will approve/reject this issue.

b) Step:

1. To-do

2. click “detail” to edit this issue.

3.16.1 Edit



D0-Issue Definiton D1-Find Causer D2-Root Cause D3-Solution **D4-Implementation** D5-Feedback D6-Issue Closure

Short term effect: Anna---test 11 / 2000

Actl. Date for short term solution Impl.: Please Select

* Long term effect: Anna---test 11 / 2000

Attachment: Upload

* Actl. Date for long term solution Impl.: 2019-11-10

Description:

1. Return, go back the prior page
2. Submit, the issue can be found in the tab “Done”
3. Save, the issue can be found in the tab “To-do”
4. Cancel, go back the prior page
5. Edit, the info of this issue can be modified.
6. Records, display the issue flow

3.16.2 Approval

a) Step:

Issue Type A-B: Champion manager、Champion director、Step Monitor Co-chair、Step Monitor will approve/reject this issue.

Issue Type C-E: Champion manager、Step Monitor Co-chair、Step Monitor will approve/reject this issue.

Short term effect: Anna---test

Actl. Date for short term solution Impl.: -

Long term effect: Anna---test

Attachment:

Actl. Date for long term solution Impl.: 2019-11-10

Approval

* Approval result: ☒ Pass ☐ Reject

Remark: 0 / 320

Description:

1. check the process progress, display the content
2. review the reason of this issue.

3.16.3 SM Reassign

Reassign

X

* Resp. Department:

策略开发部

▼

* Champion:

Please Select

▼

Reassign Reason:

Please Input

0 / 320

Cancel

OK

description:

SM Review , then Reassign

3.16.4 Rejection

a) Step:

Issue Type A-B: Champion manager、Champion director、Step Monitor Co-chair、Step Monitor will approve/reject this issue.

Issue Type C-E: Champion manager、Step Monitor Co-chair、Step Monitor will approve/reject this issue.

Short term effect: Anna---test

Actl. Date for short term solution Impl.: -

Long term effect: Anna---test

Attachment:

Actl. Date for long term solution Impl.: 2019-11-10

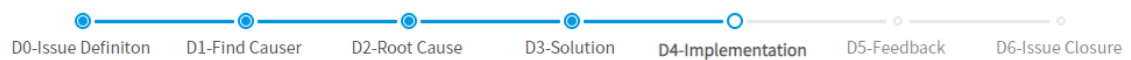
Approval

* Approval result: ☐ Pass ☒ Reject

* Reason for rejection: 7 / 320

description:

1. Rejection, then submit this reason of the issue.



Approval Result

Approval: Reject

Reason for rejection: qdsabxc

Short term effect: Anna---test

Actl. Date for short term solution Impl.: -

Long term effect: Anna---test

description:

1. check the reason

2. champion can edit this issue.

3.17 Issue Confirmation(D5)

a) Business description:

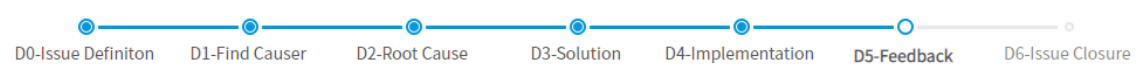
Finish the flow “Issue Solution”, then champion provide the issue solution, champion manager, champion director, step Monitor Co-chair, step Monitor will approve/reject this issue.

b) Step:

1. To-do

2. click “detail” to edit this issue.

3.17.1 Edit



* Effect validation: 196 / 2000

Attachment: Upload

Breakpoint VIN: Breakpoint date:

Document Updated:

File Name	Updated or not	Updated con...	File	Operation
ECN				Edit

Description:

1. Return, go back the prior page
2. Submit, the issue can be found in the tab “Done”
3. Save, the issue can be found in the tab “To-do”
4. Cancel, go back the prior page
5. Edit, the info of this issue can be modified.
6. Records, display the issue flow

a) Check if update the file


DFMEA X

* Updated or not: ☐ Yes ☐ No

* Updated contents:

Please Input
0 / 2000

Attachment:

 Upload

Cancel

OK

description:

1. Click the button"edit", then popup the page to upload the files.
2. click button"yes", then the new files can be found.
3. click button"no", then the new files cannot be found.

b) Upload the files

Add update file

X

* File Name:

123

* Updated or not:

☒ Yes ☐ No

* Updated contents:

123

3 / 2000

Attachment:

Upload

TQIS培训讲义20191020.pptx

Cancel

OK

description:

1. update the file name and content
2. upload the file
3. click the button"yes", then the new files can be displayed. Click button"no", then no any files can be displayed.

c) Delete the files

Do you confirm the deletion?

X

Cannot be revoked after deletion, is it confirmed to delete?

Cancel

OK

description:

1.click button"delete", then delete all files.

3.17.2 Approval

a) Step:

Issue Type A-B: Champion manager、Champion director、Step Monitor Co-chair、Step Monitor will approve/reject this issue.

Issue Type C-E: Champion manager、Step Monitor Co-chair、Step Monitor will approve/reject this issue.

DV/PV计划				view
PFMEA				View
控制计划				View
过程流程图				View
操作指导书				View
123	是	123		View

Approval

* Approval result: ☒ Pass ☐ Reject

Remark:

description:


1. check the process progress, display the content
2. review the reason of this issue.

3.17.3 Rejection

a) Step:

Issue Type A-B: Champion manager、Champion director、Step Monitor Co-chair、Step Monitor will approve/reject this issue.

Issue Type C-E: Champion manager、Step Monitor Co-chair、Step Monitor will approve/reject this issue.

控制计划	View
过程流程图	View
操作指导书	View
123	是 123  View

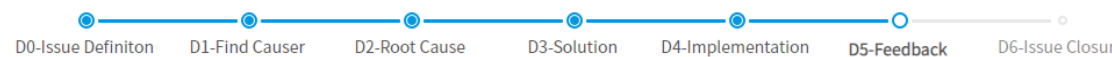
Approval

* Approval result: ☐ Pass ☒ Reject

* Reason for rejection: 6 / 320

description:

1. Rejection, then submit this reason of the issue.



Approval Result

Approval: Reject

Reason for rejection: 123scx

Effect validation: Software Version 2.0.0.1 Calibration Version 2.0.0.2 Hardware Version 2.0.0.3 Confirmation

Version Nr. 2.0.0.4 Maintenance Station 127.0.0.1 Milage 2 VIN Number License 2345 Production

Date

Breakpoint VIN: Breakpoint date: -

description:

1. check the reason

2. champion can edit this issue.

3.17.4 Issue Originator

PFMEA	View
控制计划	View
过程流程图	View
操作指导书	View
123	是 123  View

Proof of person verification

* Validation results: 8 / 2000

description

1. check the reason
2. issue originator can edit this issue.

3.17.5 Issue Reanalysis

Reanalysis (before 7 Diamonds Analysis)
 ✕


* Reanalysis Reason 0 / 320

Cancel
OK

Description:

1. Step Monitor can reanalysis the issue to the other members.
2. Click the button, the issue can be confirmed again.

Issue Workflow



The diagram shows a workflow with seven steps: D0-Issue Definiton, D1-Find Causer, D2-Root Cause, D3-Solution, D4-Implementation, D5-Feedback, and D6-Issue Closure. D0 and D1 are active, while D2 through D6 are in a pending state.

☒ Confirm Responsible Person ☐ Need 7 diamonds analysis

* Resp. Department:

* Champion:

Attachment:

3.18 Close Issue(D6)

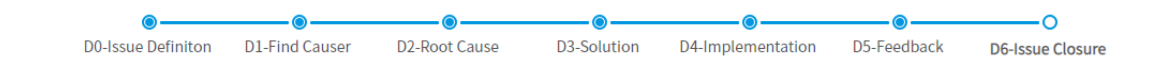
Finish the flow "Issue confirmation", Step Monitor can close this issue, then Step Monitor Director can approve/reject this issue.

a) Step:

1. To-do
2. click "detail" to edit this issue.

3.18.1 Edit

Issue Workflow



The diagram shows a workflow with seven steps: D0-Issue Definiton, D1-Find Causer, D2-Root Cause, D3-Solution, D4-Implementation, D5-Feedback, and D6-Issue Closure. All steps are in a pending state.

* Add prevent recurrence issue list: ☒ Yes ☐ No

* Need leader review: ☒ Yes ☐ No

* Leader:

Description:

1. Return, go back the prior page
2. Submit, the issue can be found in the tab "Done"
3. Save, the issue can be found in the tab "To-do"

4. Cancel, go back the prior page
5. Edit, the info of this issue can be modified.
6. Records, display the issue flow

3.18.2 Additional Approvaltion

a) Step:

Step Monitor ->Step Monitor Director

Issue Closure

Close Person: 沈大维 Shendawei

Closing Time: 2019-11-06

Add prevent recurrence issue list: Yes

Approval

* Approval result: ☒ Pass ☐ Reject

Remark:

0 / 320

description:

1. Step Monitor can select the step monitor director approval/reject this issue.
2. if the step monitor director approval this issue, then this issue is closed.
3. if the step monitor director reject this issue, then need Step Montior edit this issue again.

3.18.3 Rejection

a) Step:

Step Monitor Director rejection->Step Monitor edit, then approval this issue again.

Issue Closure
Close Person: 沈大维 Shendawei
Closing Time: 2019-11-06
Add prevent recurrence issue list: Yes

Approval
* Approval result: ☐ Pass ☒ Reject
* Reason for rejection: 6 / 320

description:

1. Step Monitor Director reject this issue, then submit the reason.
2. Step Monitor can check the reason.
3. Step Monitor need to edit this issue , then submit this issue again.