NPQP Category 2

Sub-supplier Management

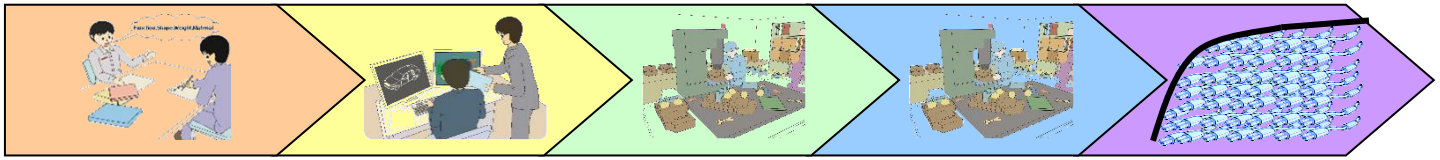
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2 - Sub Supplier Management

Activity:

2.1 Sub-supplier Management

Timing:



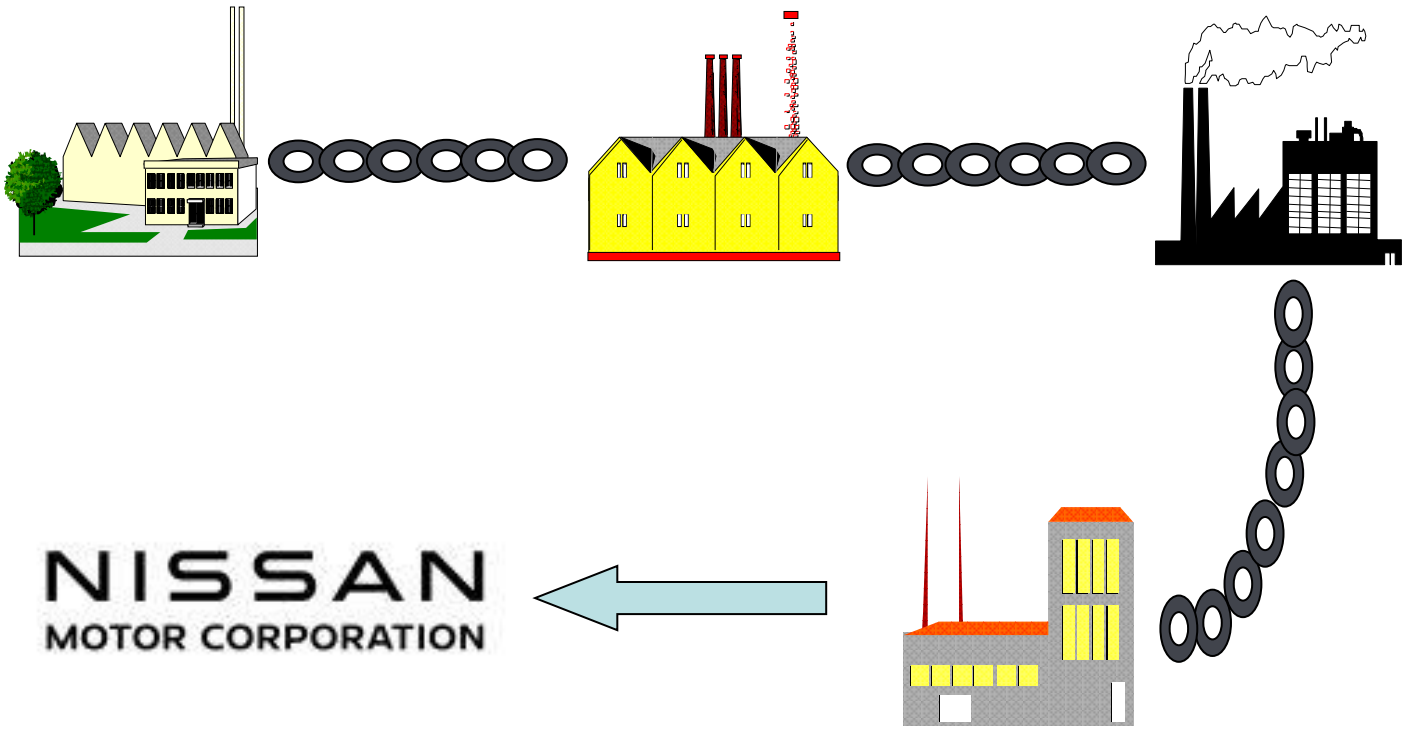
	Phase 1	Phase 2	Phase 3	Phase 4	Phase 5
2.1 Sub-supplier Management					

2 - Sub Supplier Management

Category Purpose:

- **Identify** and **manage** the supply chain

(including the deployment of NPQP activities to all sub-suppliers).



2 - Sub-supplier Management
2.1 – Sub-supplier Management

Activity Purpose:

- To **manage all** sub-suppliers to ensure products delivered to Nissan achieve QCD targets.

Key Points of Activity:

- **Tier 1** suppliers shall be **responsible** for the **management** and **approval** of parts quality and associated documentation (e.g. Parts Submission Warrant) for **all sub-supplier's** (including those specified by Nissan) unless otherwise agreed in the RFQ.
- **Tier 1** suppliers shall have a **system/procedure** in place to **select new suppliers** and to **evaluate current suppliers**.
- **No sub-supplier changes** are allowed in **phase 4 and phase 5 ramp-up**, unless otherwise agreed by Nissan.

Output Documents & Submission Timing

	Phase 1			Phase 2			Phase 3			Phase 4			Phase 5		
	L	M	H	L	M	H	L	M	H	L	M	H	L	M	H
Component Supply Chain Chart (CSCC)				4	4	4	4	4	4	4	4	4			
Sub-Supplier PSW or equivalent (SSPSW)										4	4	4			

2.1 – Sub-supplier Management
Component Supply Chain Chart (CSCC)

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Strengthening the management of second-tier and subsequent suppliers (Tier N)

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NPQP v2.0

NPQP - COMPONENT SUPPLY CHAIN CHART (CSCC)

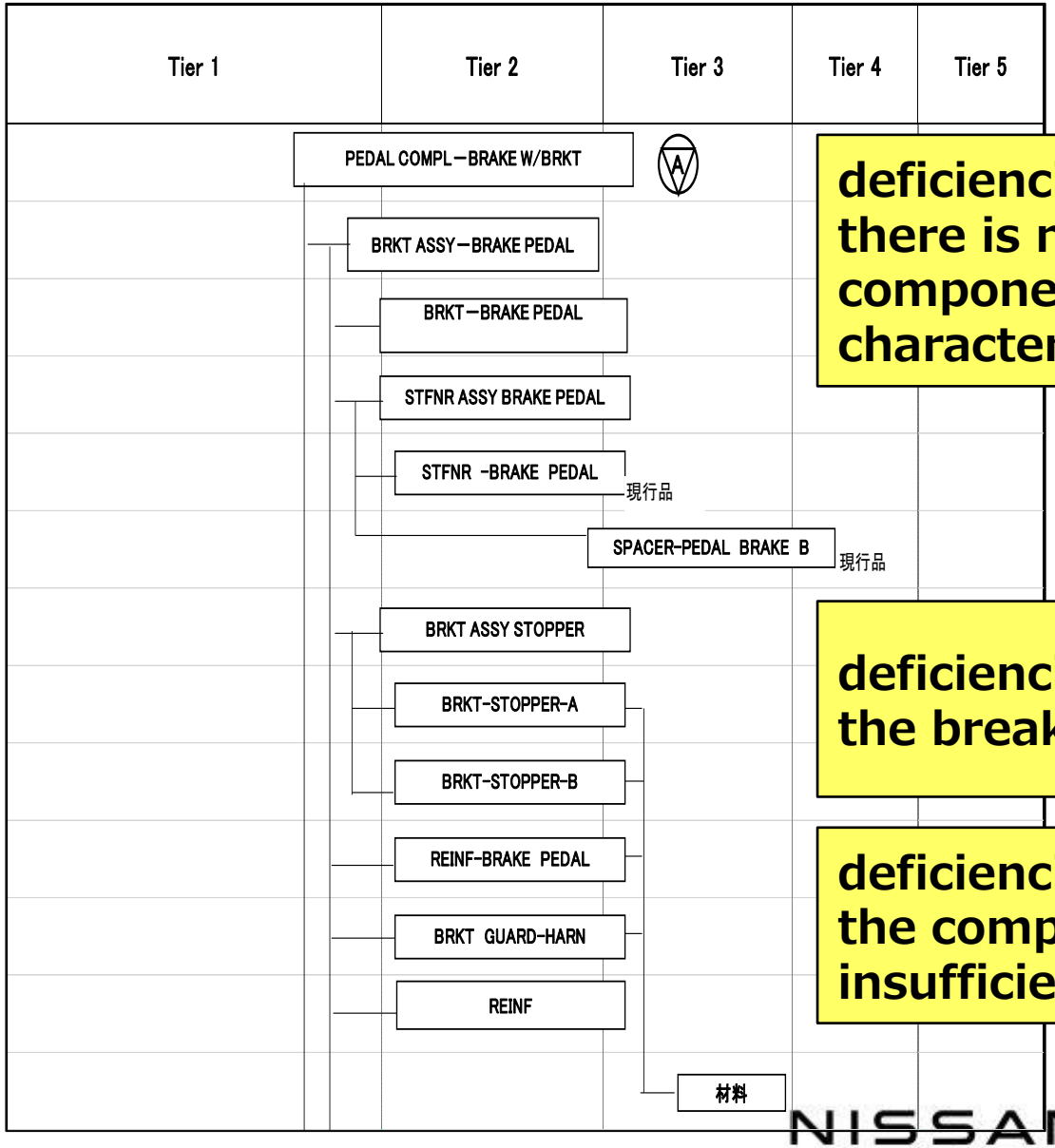
Project:	X 65 K	Safety ☐ Regulation	Nissan	Impt A ☑	Impt B ☐	Impt C ☐	OBD ☐
Supplier Name:	ABC Works	Supplier Code:	A 999			Doc. Ref. No./Ver.:	N-CSCC 417 Iss.2
Supplier Plant:	Yokohama Plant	Author:	Tarō Kyokyu			Doc. Rev. Date:	2025/2/18
						Doc. Origin Date:	2025/2/20
						E-mail:	tara-k@abc.com
						Tel:	046-1234-7777
Part Name:	Pedal Compl - Brake w/brkt	Remark:					
Part No. :	18002 JR 458						
Design Note No. :	T0F 587						

Product Structure							Supplier Feature					Manufacturing Feature		Product Feature		Development experience of the Tier N supplier (Where the supplier has development)				
								Manufacturing Plant			Business Experience		Plant/ Process Line	Method/ Technology						
									Location											
Lv1	Lv2	Lv3	Lv4	Lv5...N.	Tier N	Quantity of Component (per Level 1 Assembly)	Supplier Name	Plant Name	Country	State, City	New for the Tier N Supplier	Is supplier specified (imposed) by Nissan? Y/N	New for the Supplier	New for the Supplier	New commodity of Tier N	Development responsibility of the Tier N supplier	Development Experience	Vehicle Manufacturer and Vehicle Model	Component Annual Volume (Tier N)	Tier N Capacity Confirmed? Y/N	Comments
PEDAL COMPL-BRAKE W/BRKT					Tier 1	1	ABC Works	Yokohama Plant	Japan	Yokohama	N	N	Y	Y	N	Y	Y	X64K	100000	Y	
	BRKT ASSY-BRAKE PEDAL				Tier 2	1	RJ Press	Wuhan Plant	China	sense of filial piety	N	N	N	N	N	N	N	-	120000	Y	
	BRKT-BRAKE PEDAL				Tier 2	1	RJ Press	Wuhan Plant	China	sense of filial piety	N	N	N	N	N	N	N	-	120000	Y	
		Raw Material			Tier 3		CA Steel	Chennai field	India	Chennai	Y	Y	N	N	N	N	N	-	-	Y	
		REINF-BRAKE			Tier 3	1	RJ Press	Mumbai Factory	India	Mumbai	N	N	N	N	N	N	N	-	120000	Y	
			Raw Material		Tier 4		CA Steel	Chennai field	India	Chennai	Y	Y	N	N	N	N	N	-	-	Y	

Visualize the components

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2.1 – Sub-supplier Management
Component Supply Chain Chart (CSCC)



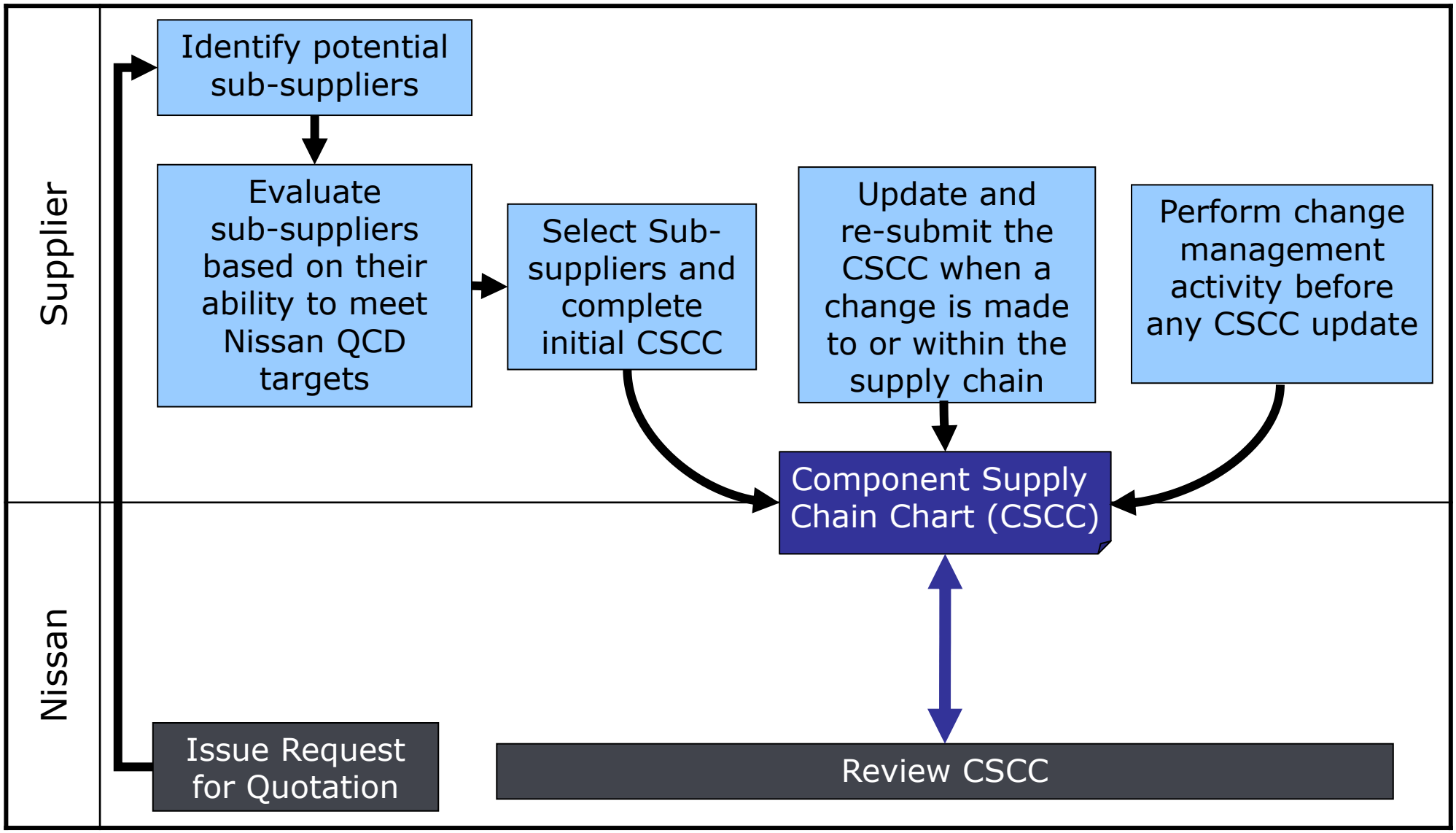
deficiencies①
there is no breakdown of the components of heavy maintenance characteristics

deficiencies ②
the breakdown is insufficient

deficiencies ③
the composition level (Tier N) is insufficient

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2.1 - Sub-supplier Management
Component Supply Chain Chart (CSCC)



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2.1 - Sub-supplier Management
The Sub-supplier PSW or equivalent

The Sub-supplier PSW or equivalent is a document that affirms to the tier-1 supplier the ability of his sub-supplier to deliver components, which finally allow the final product to meet Nissan requirements.

A Sub-supplier PSW or equivalent shall be validated for:

- **Each component** of the final product, delivered by sub suppliers.
- A new Sub-supplier PSW or equivalent shall be validated **for each change**

A Sub-supplier PSW or equivalent must contain, at least:

- name of the component
- status of the approval
- component drawing status
- inspection report
- test report
- control plan and process flow chart
- other documents required by the tier1 supplier.

2 - Sub-supplier Management
2.1 – Sub-supplier Management

