NISSAN
MOTOR CORPORATION

NPQP 1.0 correction points

2025/03

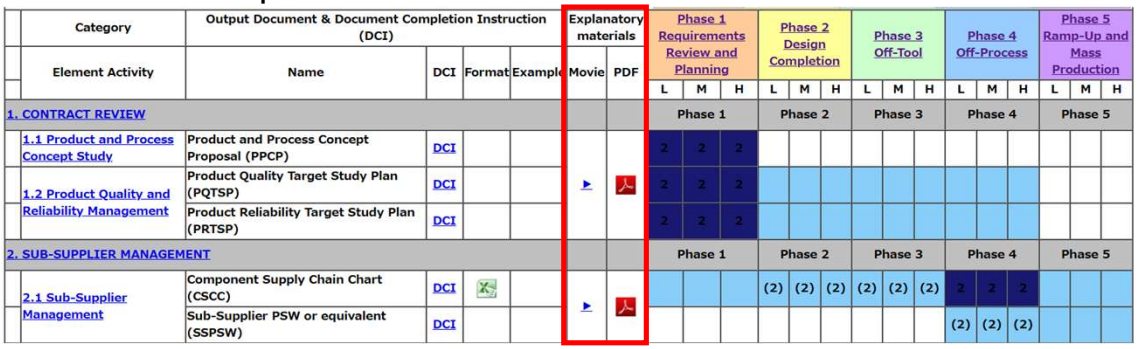
List of correction points

Content	English Document/Location and document	Japanese
Add explanation materials	NPQP Version1.0 Phase Diagram(Matrix)	NPQP Version1.0 Phase Diagram(Matrix)

Details of the corrections

Add explanation materials

Target document : English NPQP Version1.0 Phase Diagram(Matrix)
Correction details : To enhance your understanding of the activities in each chapter of NPQP,
additional explanation materials have been added



Category	Output Document & Document Completion Instruction (DCI)				Explanatory materials		Phase 1 Requirements Review and Planning			Phase 2 Design Completion			Phase 3 Off-Tool			Phase 4 Off-Process			Phase 5 Ramp-Up and Mass Production		
Element Activity	Name	DCI	Format	Example	Movie	PDF	L	M	H	L	M	H	L	M	H	L	M	H	L	M	H
1. CONTRACT REVIEW							Phase 1			Phase 2			Phase 3			Phase 4			Phase 5		
1.1 Product and Process Concept Study	Product and Process Concept Proposal (PPCP)	DCI			▶		2	2	2												
1.2 Product Quality and Reliability Management	Product Quality Target Study Plan (PQTSP)	DCI					2	2	2												
	Product Reliability Target Study Plan (PRTSP)	DCI					2	2	2												
2. SUB-SUPPLIER MANAGEMENT							Phase 1			Phase 2			Phase 3			Phase 4			Phase 5		
2.1 Sub-Supplier Management	Component Supply Chain Chart (CSCC)	DCI			▶					(2)	(2)	(2)	(2)	(2)	(2)	2	2	2			
	Sub-Supplier PSW or equivalent (SSPSW)	DCI														(2)	(2)	(2)			

Target document : Japanese NPQP Version1.0 Phase Diagram(Matrix)
Correction details : To enhance your understanding of the activities in each chapter of NPQP,
additional explanation materials have been added



カテゴリー	帳票と書き方(DCI)				説明資料		Phase 1 要求事項の検討と計画			Phase 2 設計の完了			Phase 3 正規化			Phase 4 正規工程			Phase 5 初期流動管理と量産活動		
活動名	帳票名	DCI	帳票	記入例	動画	PDF	L	M	H	L	M	H	L	M	H	L	M	H	L	M	H
1. 契約内容の確認							Phase 1			Phase 2			Phase 3			Phase 4			Phase 5		
1.1 製品/工程の基本構想の検討	製品/工程の基本構想書	DCI			▶		2	2	2												
1.2 製品の品質及び信頼性目標の設定と達成	製品の品質目標検討計画書	DCI					2	2	2												
	製品の信頼性目標検討計画書	DCI					2	2	2												
2. サプサプライヤー管理							Phase 1			Phase 2			Phase 3			Phase 4			Phase 5		
2.1 サプサプライヤー管理	コンポーネントサプライチェーンチャート	DCI			▶					(2)	(2)	(2)	(2)	(2)	(2)	2	2	2			
	サプサプライヤーの量産承認申請	DCI														(2)	(2)	(2)			

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End of slide

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NPQP 1.0 correction point

2024/11

List of correction points

Content	English Document/Location and document	Japanese
Correction of errors etc.	3.2 Supplier Master Schedule (SMS) (Format) 3.2 Supplier Production Preparation Monitoring Plan/Status Report (SPPMP/SR) (Format)	3.2 サプライヤーマスタースケジュール（帳票） 3.2 生産準備進捗確認計画書/状況報告書(帳票)

Details of the corrections

Correction of errors etc.

Target document : English 3.2 Supplier Master Schedule (SMS) (Format)
Correction details : Improved the slow performance of Excel.

Target document : Japanese 3.2サプライヤーマススケジュール(帳票)
Correction details : Corrected the link error in the header.

Target document : English 3.2 Supplier Production Preparation Monitoring Plan/Status Report (SPPMP/SR)(Format)
Correction details : Corrected the input restrictions for "number of Personal Fully Trained".
Corrected the input restrictions for "Cycle Time Achievement".

Target document : Japanese 3.2 生産準備進捗確認計画書/状況報告書(帳票)
Correction details : Corrected the input restrictions for "number of Personal Fully Trained".

End of slide

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NPQP 1.0 correction point

2024/10

List of correction points

Content	English Document/Location and document	Japanese
Change in content	9.1 Design Change Management (Activity) 9.1 Design Change Request (DCR)(DCI) 9.1 Design Change Request (DCR)(Format) 9.1 Design Change Request (DCR)(Example) 9.2 Process/Facility Site Change Management (Activity)	9.1 設計変更管理(本文) 9.1 設計変更申請書(DCI) 9.1 設計変更申請書(帳票) 9.1 設計変更申請書(記入例) 9.2 工程/製造場所変更管理(本文)
Correction of errors and mistakes	3.2 Supplier Production Preparation Monitoring Plan/Status Report (SPPMP/SR)	3.2 生産準備進捗確認計画書/状況報告書(帳票) 5.6 初期流動管理活動計画書

Details of the corrections

①Change in content

Target document : Japanese 9.1 設計変更管理（本文）

Correction details. : To make the requirements clearer, the following content will be changed.

Purpose of the change	Page	Before	After
Clarification of the scope	1	No description	Addition） 9.1設計変更管理のスコープはサプライヤーから日産に要求する設計変更である。
Remove unclear expressions	1	設計変更は、部品の形状、合わせ、機能、性能又は、耐久性に影響を及ぼす、あらゆる変更を含む。	Deletion
Reviewed the expressions	1 1 1 2 2	・日産の目標に悪い影響を与えない… ・電子機能 ・材料の変更(潤滑剤、塗料、溶接棒などの副資材) ・サブサプライヤー ・日産の関連部署に提出すること。 etc.	・日産の品質、コスト、納期に悪い影響を与えない… ・電子部品 ・材料の変更(潤滑剤、塗料、溶接棒などの材料) ・サプライチェーン ・日産に提出すること。 etc.
Clarification of expressions	1	ソフトウエアの変更には、TierNのソフトウエアのバージョンアップ、パラメータ変更も含む。	ソフトウエアの変更には、基本ソフトウェアの変更、アプリケーションソフトウェアの変更、およびソフトウェアパラメータの変更を含む。
Addition of description	1	No description	サプライヤーは、ソフトウェアを変更する場合、ソフトウェアバージョンおよびソフトウェアのデータノートを更新すること。(サプライチェーンにおけるソフトウェア変更を含む)

Details of the corrections

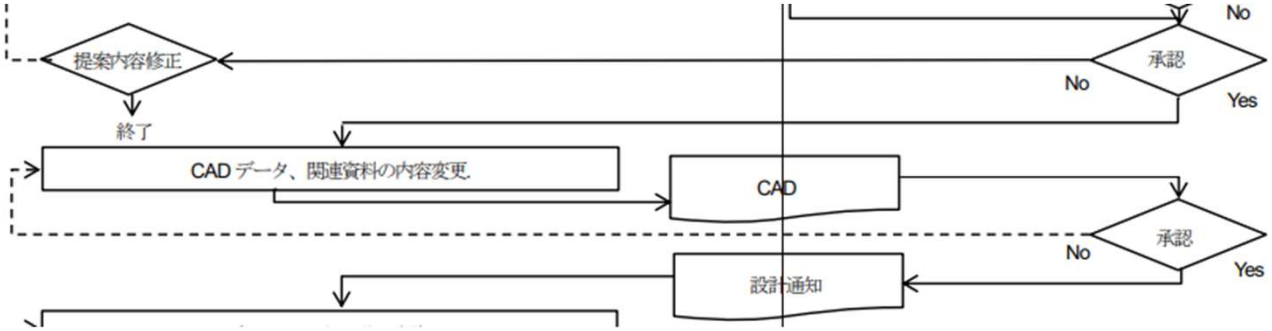
①Change in content

Target document : Japanese 9.1 設計変更管理（本文）

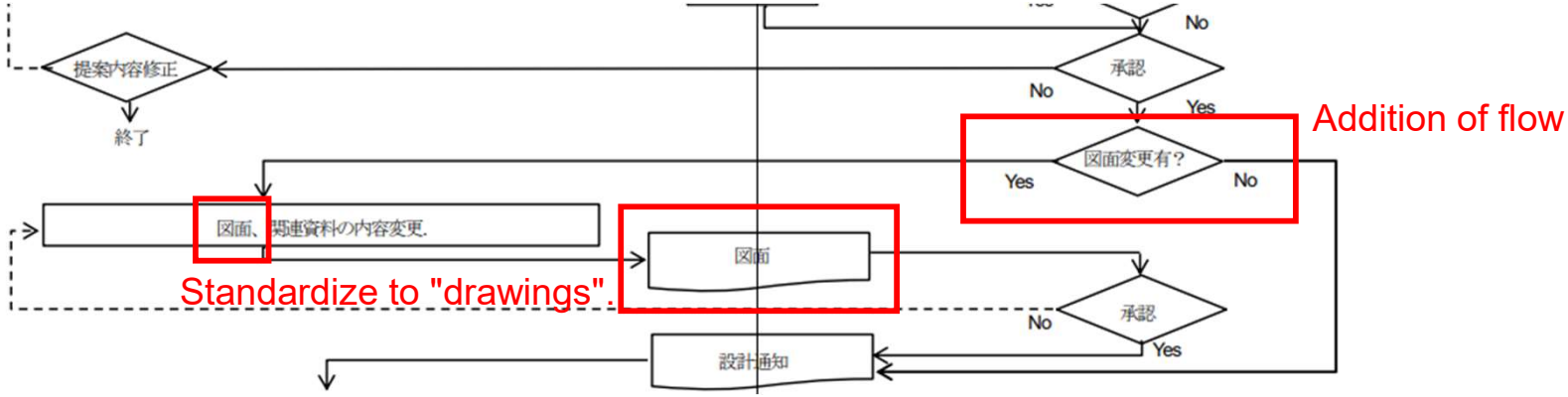
Correction details : To make the requirements clearer, the following content will be changed.(Continuation from the previous page.)

Clarify the revision flow when there are changes to the drawing. Standardize CAD data/CAD to drawings.

Before



After



NISSAN MOTOR CORPORATION

Details of the corrections

①Change in content

Target document : English　9.1 Design Change Management (Activity)

Correction details : To make the requirements clearer, the following content will be changed.

Purpose of the change	Page	Before	After
Reviewed the expressions	1	To manage the introduction of design changes in order to ensure	To Manage design change proposal and adoption for ensure
Clarification of scope	1	No description	Addition) The scope of 9.1 Design Change Management is design change requested from suppliers to Nissan.
Remove unclear expressions	1	Design change includes any change affecting the form, fit, function, performance and/or durability of a part.	Deletion
Reviewed the expressions	1 1 1 1 1	・Changes ・electrical function ・…including supporting materials such as grease, paint, welding rod etc. ・dimensions or mass ・affecting homologation regulation etc.	・Change ・electrical parts ・…including materials such as grease, paint, welding rod etc. ・dimensions or weight ・affecting homologation/safety/regulatory compliance etc.
	1	Authorization to proceed with any change is only given through the issue of an approved design note by Nissan.	Permission to proceed with design changes will only be granted through a design note issued by Nissan.

Details of the corrections

①Change in content

Target document : English　9.1 Design Change Management (Activity)

Correction details : To make the requirements clearer, the following content will be changed.　(Continuation from the previous page.)

Purpose of the change	Page	Before	After
Reviewed the expressions	1	The shipment to Nissan of changed product is not acceptable until a Parts Submission Warrant (PSW) has been submitted and approved. (Refer to the “7.1 Production Part Approval”)	The supplier shall submit a PART SUBMISSION WARRANT (PSW) to Nissan and has not begin shipping changed products until it is approved. Refer to the “7.1 Production Part Approval”)
	1	Supplier shall update software version and software release note when any software modification including TierN software.	Supplier shall update software version and data note of software when any software modification including their supply chain software.
	2	Perform risk analysis on the proposed design change.	Perform risk analysis such as FMEA etc, on the proposed design change.
Remove unclear expressions	1	unless otherwise agreed with Nissan.	Deletion
	1	All of changing history of software modification including TierN software should be written in software release note	Deletion

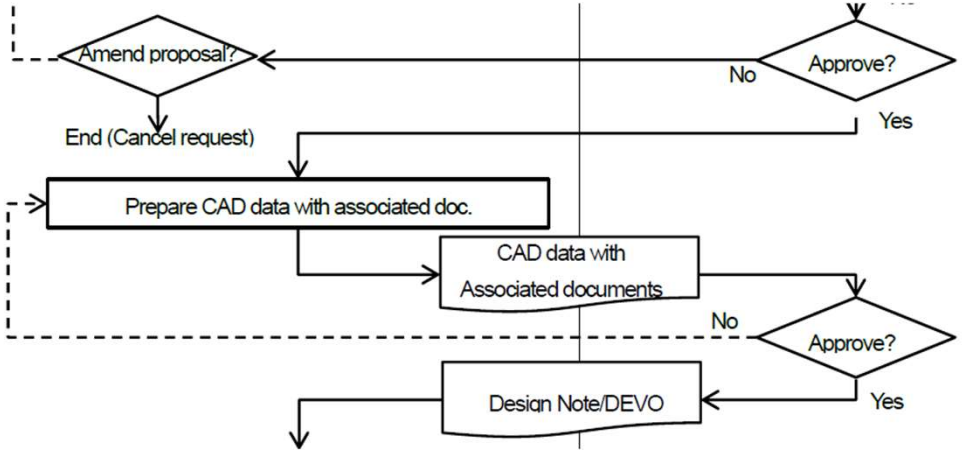
Details of the corrections

①Change in content

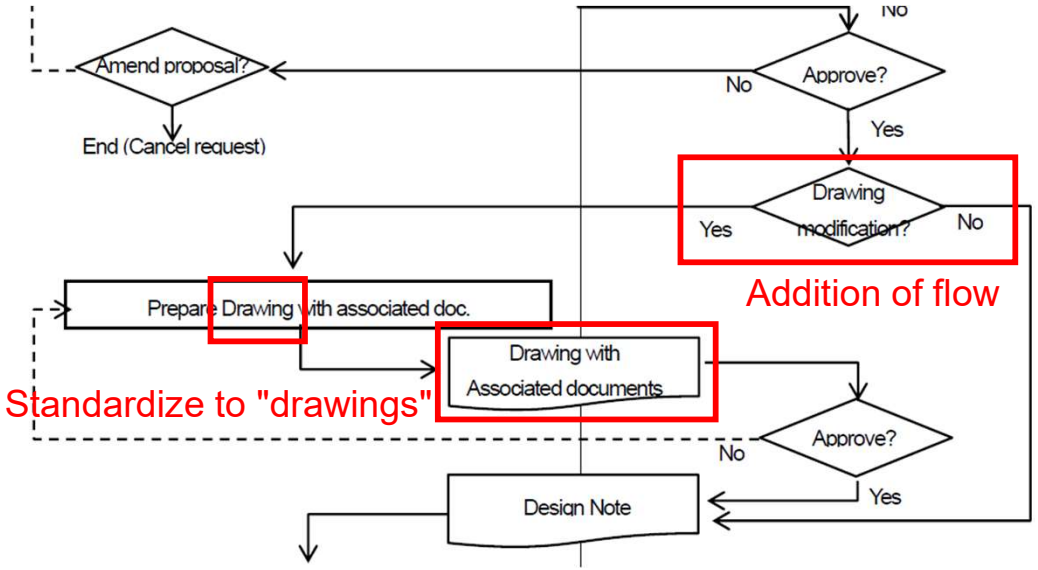
Target document : English　9.1 Design Change Management (Activity)

Correction details : To make the requirements clearer, the following content will be changed.(Continuation from the previous page.)

Clarify the revision flow when there are changes to the drawing. Standardize CAD data/CAD to drawings.



Before



After

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Details of the corrections

①Change in content

Target document : Japanese 9.1 設計変更申請書(DCI)

Correction details : To make the requirements clearer, the following content will be changed.

Purpose of the change	Page	Before	After
Clarification of expressions	1	サプライヤーが正式な図面変更を進めるため	サプライヤーが要求する設計変更を進めるため
Add detailed description of the report	1 2 2	・No description ・No description ・No description	・サプライヤー名 ・1)変更対象 ・2)変更の種類

Details of the corrections

①Change in content

Target document : English　9.1 Design Change Request (DCR)(DCI)

Correction details : To make the requirements clearer, the following content will be changed.

Purpose of the change	Page	Before	After
Addition of types of changes	2 2	・記載なし ・記載なし	・1)Change at ・2)Type of Change
Reviewed the expressions	1	with formal drawing submission.	with design changes request.
	2	3. Explanation of Process / Facility Site Change	3. Related Parts and Effects
	2	Detailed explanation of how the change or relocation will be accomplished. (Include Why, Where from / to)	Detailed explanation of related other parts that will be affected by the proposed design change.
	2	5. Timing Plan Details	5. Application plan
	2	7. How will Quality and Capacity Requirements be Assured?	7. Guarantee method for required Quality and production Capacity
	2	Date of first production shipment into Nissan	First production Delivery Date

Details of the corrections

①Change in content

Target document : Japanese 9.1 設計変更申請書(帳票)
Correction details : To make the requirements clearer, the following content will be changed.

Purpose of the change	Before	After
Reviewed the expressions	・電子機能 ・副資材（潤滑剤、塗料、溶接棒などを含む） ・本申請に対する判断と作業を進めるための合意事項（日産） etc.	・電子部品 ・材料（潤滑剤、塗料、溶接棒などを含む） ・本申請に対する日産判断結果 etc.
Addition of types of changes	―	ソフトウエア（追加）

Target document : English 9.1 Design Change Request (DCR)(Format)
Correction details : To make the requirements clearer, the following content will be changed.

Purpose of the change	Before	After
Reviewed the expressions	・Electrical function ・Supporting material(Solvent , lubricant, …) ・AGREEMENT TO PROCEED WITH FORMAL DRAWING SUBMISSION (Nissan) etc.	・Electrical parts ・Material(Including materials such as grease, paint, welding rod etc.) ・Result of Nissan judgement for Design Change (NISSAN) etc.
Addition of types of changes	―	Software（Addition）

Details of the corrections

①Change in content

Target document : Japanese 9.2工程/製造場所変更管理(本文)
Correction details : To make the requirements clearer, the following content will be changed.

Purpose of the change	Page	Before	After
Reviewed the expressions	4 4	・副資材(製品開発段階の試験で性能確認したもの以外) ・日産が製品開発段階で性能確認した副資材を変更する場合は、…	・副資材（製品の一部にならないもの） ・材料（塗料、潤滑剤、溶接棒などの材料を含む）を変更する場合は、…
Correction of typographical errors	2	製造工程内の設備、装置(検査設備含む)	工程順序の変更（工程の追加や削除を含む）

Target document : English 9.2 Process/Facility Site Change Management (Activity)
Correction details : To make the requirements clearer, the following content will be changed.

Purpose of the change	Page	Before	After
Reviewed the expressions	4	・Indirect material change (excluding the material which NISSAN approved in its specification)	・Indirect material change (Those that do not become part of the product)
	4	・Submit "Design Change Request" if NISSAN approved material will change.	・Submit "Design change request" if material changes (Including materials such as grease, paint, welding rod etc.).

Details of the corrections

②Correction of errors and mistakes

Target document : Japanese 3.2 生産準備進捗確認計画書/状況報告書(帳票)
Correction details : To prevent input errors, the input restrictions on certain cells have been changed.
Corrected the calculation formula error for the cycle time achievement rate.

Target document : English 3.2 Supplier Production Preparation Monitoring Plan/Status Report (SPPMP/SR)(Format)
Correction details : To prevent input errors, the input restrictions on certain cells have been changed.
Corrected the calculation formula error for the cycle time achievement rate.

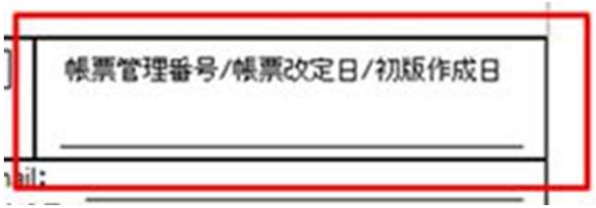
Details of the corrections

②Correction of errors and mistakes

Target document : Japanese 5.6 初期流動管理活動計画書（帳票）

Correction details : To make the requirements clearer, the following content will be changed.

Before



correction

After

帳票管理No./改訂No.:

帳票改定日:

初版作成日:

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End of slide

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Release of NPQP

2023/11

Background

Renault and Nissan has announced the change in stock share between two companies, in March 2023.
With this announcement and change, both companies will be treated as economically independent entity.

After this change, Alliance Purchasing has been dismissed and ANPQP will take each companies direction.
In order to clearly distinguish the changes. ANPQP Ver.3.2 will restart as NPQP Ver.1.0 in Nissan.

ANPQP ver3.2 migrate to NPQP ver1.0

The NPQP (Nissan Product Quality Procedure) Ver.1.0 released this time has almost the same content as ANPQP ver3.2.

Main revision points

- Name change: Alliance name changed to Nissan name.
- Logo change: From alliance logo to Nissan logo.
- Requirement changes: Delete Renault requirements, leave only the originally listed Nissan requirements.

Start of application

- NPQP ver1.0 will be **applied to all models** that are already in mass production or under development from November 2023. However, as a transition period, it is **possible to use ANPQP forms until March 31, 2024**.

As of Nov. 2023	NPQP	ANPQP
Under development (Contracted Models)	Applicable from November 2023	Available until March 31, 2024
Model currently in mass production	Applicable from November 2023	Available until March 31, 2024
Future sourcing model (not contracted yet)	Applicable from November 2023	Not applicable

End of slide