

## P.2.9 ACCEPTANCE CRITERIA FOR SAFETY ANALYSES:

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

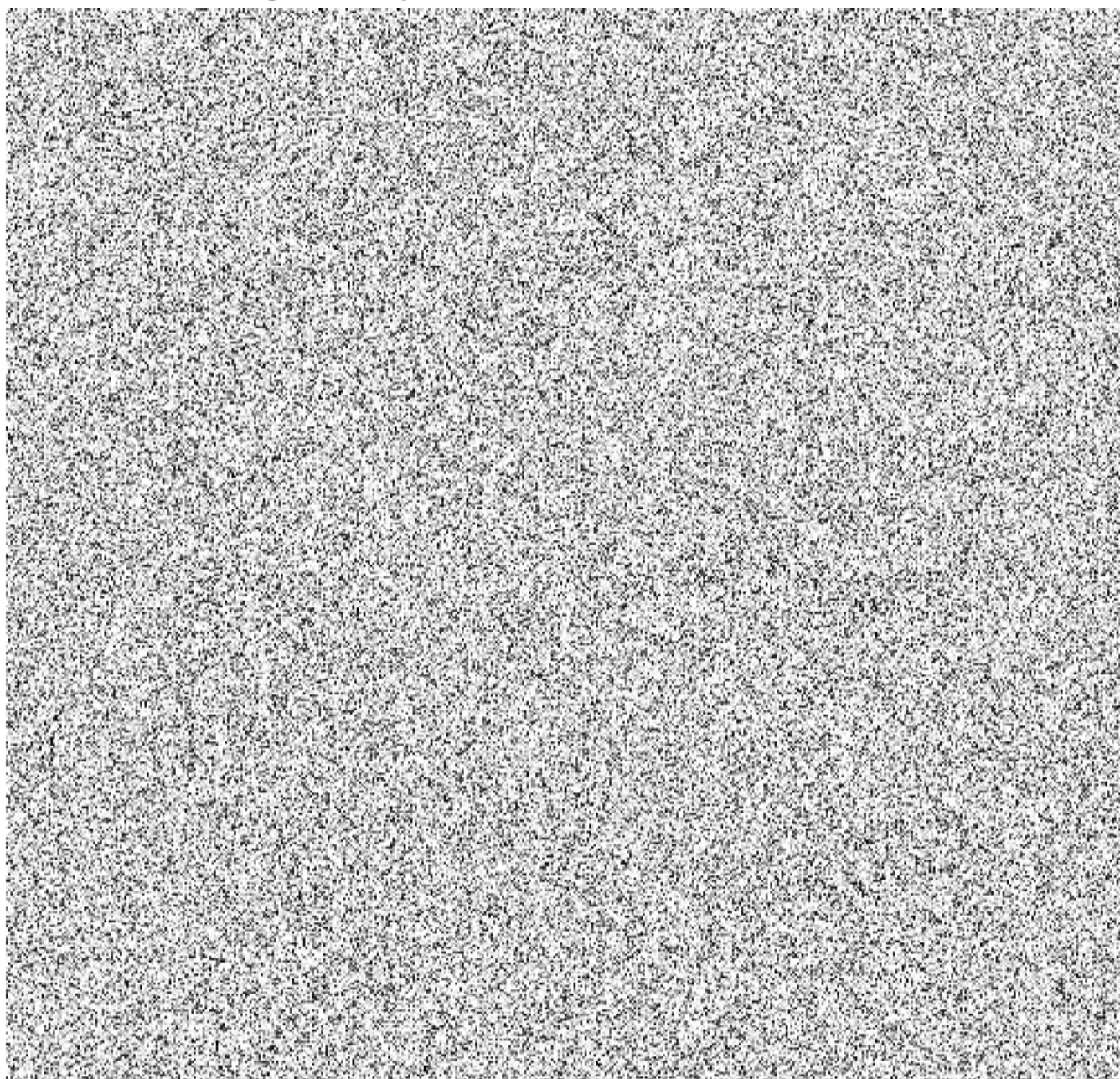
[REDACTED]

[REDACTED]

[REDACTED]



**Table P.2.3: Radiological consequences criteria**



### P.3 SUPPLIER'S DEVELOPMENT PROGRAM

[REDACTED]

#### P.3.1 [REDACTED]

[REDACTED]

[REDACTED]

#### P.3.2 [REDACTED]

[REDACTED]

#### P.3.3 [REDACTED]

[REDACTED]

#### P.3.4 [REDACTED]

[REDACTED]



### P.3.5 [REDACTED]

[REDACTED]

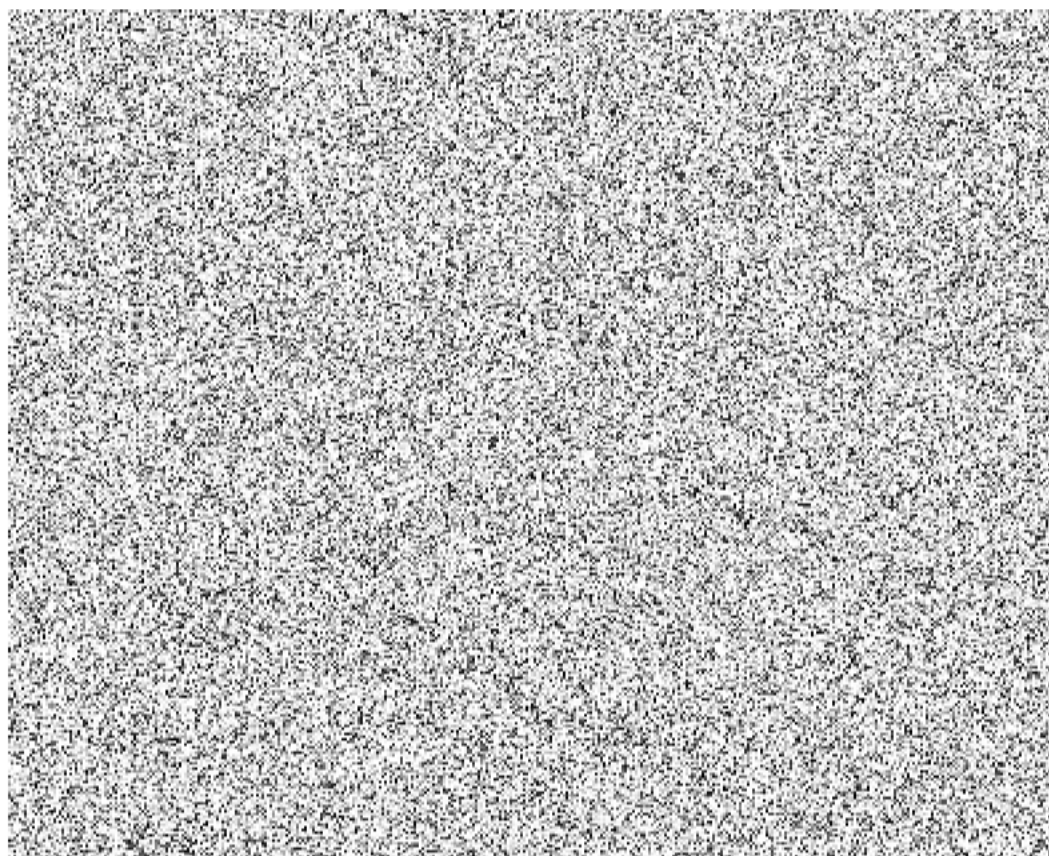
### P.3.6 [REDACTED]

[REDACTED]

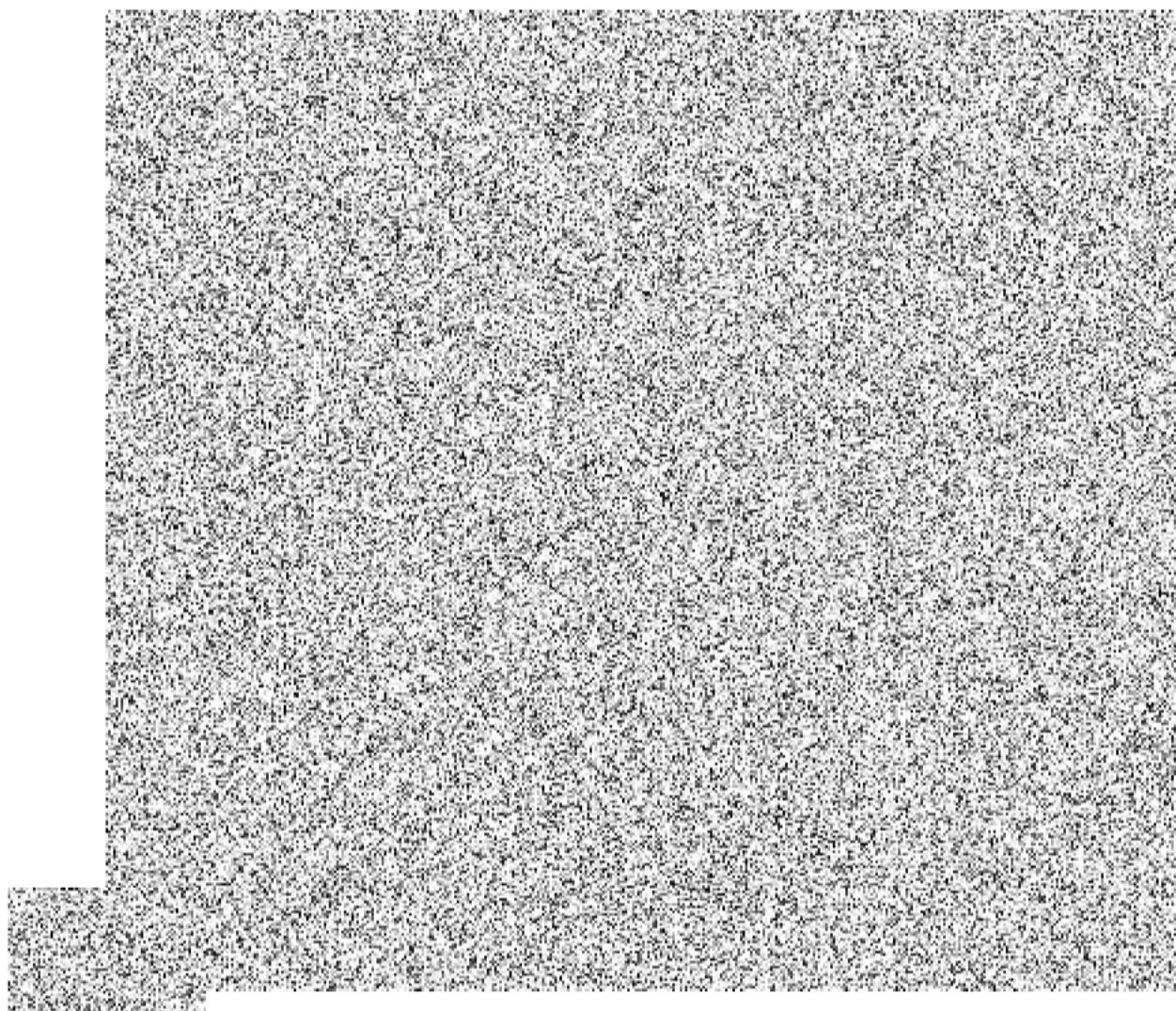
## P.4 COMPUTER CODES

Computer codes and analytical methods that will be used for the Implementation Program and fuel licensing are listed below. These codes are assumed to be sufficiently verified and validated in the country of origin. The codes shall be verified and validated during the licensing process in the Czech Republic. The below codes and methods are listed. The documentation, described in Appendix E shall be submitted to the Owner under the Implementation Program and the licensing process in Czech Republic. Codes and methods descriptions shall also be included in the respective reports. The code description and qualification deliverables are listed in Appendix E, table E.2.

**Table P.4.1: List of Computer Codes used under the Implementation Program and the licensing process by Categories**









**P.5** [REDACTED]

[REDACTED]

**P.6** [REDACTED]

[REDACTED]

**P.7** [REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

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[REDACTED]

[REDACTED]

[REDACTED]



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# NUCLEAR FUEL CONTRACT

## APPENDIX Q

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## **Q - NUCLEAR FUEL PROJECT ORGANIZATION**

### **Q.1 PROJECT MANAGEMENT AND ORGANIZATION**

KHNP has established a standardized project implementation organization with Subcontractors with abundant experience and in-depth expertise to undertake numerous domestic and overseas nuclear power plants projects. Since the standardized project organization is the most efficient method of project management and one of the key factors for the successful completion of domestic and overseas projects, KHNP will apply the standardized project organization to the Project. This optimized project organization ensure that the Project will be completed on-time, within-budget based on excellent construction technology, expertise, and project management capabilities.

KHNP will manage EPC Contract and NFC as the Supplier for the entire project to meet the schedule and quality of all activities. The project organization of NFC, however, is not the same with EPC contract. The project organization and the individual responsibilities are prepared to meet the requirements of NFC work scope.

#### **Q.1.1 PROJECT ORGANIZATION**

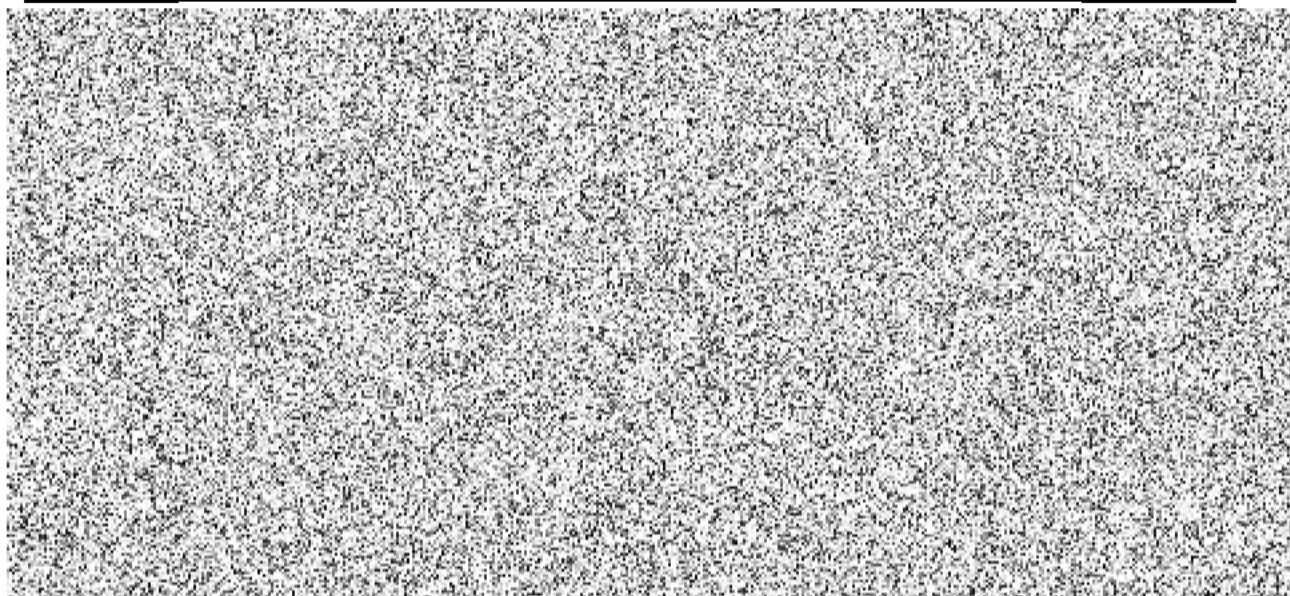
KHNP will take the lead as NFC Supplier as well as EPC Contractor with the Owner while implementing the Project including Nuclear Fuel supply, commissioning tests and performing overall integrated Project management including Project organization. KHNP will make separate contracts with individual Subcontractors in areas such as design and engineering, Fuel Supply and maintenance.

The scope of work of Subcontractors are described in Appendix X.

KHNP ensure that high levels of integration and collaboration is achieved throughout the whole of the Subcontractor's organization and will be based upon our own internal methodologies and process.

##### **Q.1.1.1 Overall Project Organization**

KHNP will establish a Project organization with qualified, committed and dedicated staff in headquarter and the Site to achieve the Project goals. KHNP Project organization will consist of Czech Project Department in KHNP headquarter and Czech Nuclear Power Site in Czech Republic. All teams in headquarter and the Site will be fully dedicated to the Project. The Overall Project Organization is shown in Figure Q.1.1.



**Figure Q.1.1 Overall Project Organization at Peak**

### **Czech Project Department**

To effectively manage the Project, Czech Project Department comprised of experienced personnel will be established in the head office of KHNP. The Czech Project Department will use a separate office space in the head office with appropriate security measures taken.

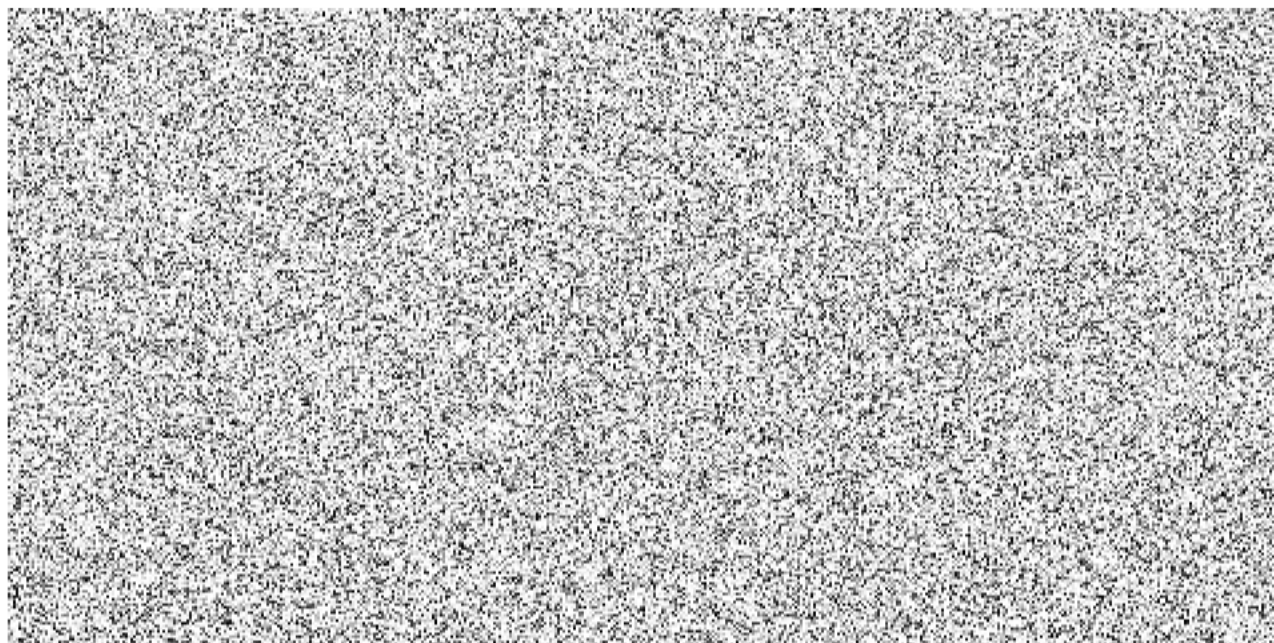
### **Project Team Development**

The NFC Project Organization for NFC shares the EPC Contract Project Organization. KHNP will establish headquarter, construction and commissioning teams based on previous experience. This teams for the Project will be adjusted as necessary according to the progress of the Project from LWA to final turnover to the Owner. After EPC Contract is completed, KHNP will maintain optimized Project Organization to perform the NFC Work.

#### **Q.1.1.2 Organization of Head Office**







**Figure Q.1.2 Head Office Organization**



#### **Q.1.1.3 Responsibility**

Person in a key position will have decision right on roles and responsibilities described in below. In case of unavailability of person in a key position, a replacement of key position will take over the all role and responsibility from previous key person. KHNP will request an approval of replacement from the Owner in advance.

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## Q.2 PLANNING AND SCHEDULING

Generally, the description and structure of proposed planning and scheduling for NFC will be integrated in Project Time Management described in Project Management Plan document for EPC Contract. The Supplier will establish, describe, and maintain the project time management according to requirements stated related Project Management (PM) document of EPC Contract and the relevant scope in NFC.

[REDACTED]

[REDACTED]

[REDACTED]

The project time schedule for NFC is, however, shall be created, updated, and maintained by the supplier of the NFC according to the rules defined in the NFC.

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

The structure of proposed planning and scheduling for governing NFC is provided in Table Q.2.1.

**Table Q.2.1 Structure of proposed planning and scheduling for governing NFC**

Categories	Scope of Supply	
	First Core Supply Batch	Reload Core Supply Batch
General Schedules	Appendix R Schedule of supplies and services to be delivered until provisional takeover	Appendix S Reload specific information exchange and associated schedules
Documents Schedules	Appendix E.2 General reports and documents	Appendix E.3 Cycle specific reports and documents
Payment Schedules	Appendix T.3.1 Payment for the First Core Supply Batch	Appendix T.3.2 Payment for Reload Supply Batch

### Project Time Schedule

The Project time schedule is described for a time span of the Project duration. The Project time schedule will be organized, planned, managed, tracked and assessed in relation to the Work Breakdown Structure of the Project. The Project time schedule will be provided in appropriate levels.



### Project Time Schedule Hierarchy

The Project will be divided into three parts from the time schedule responsibility point of view: EPC Contract time schedule, NFC time schedule and Owner's time schedule.

EPC Contract time schedule, containing the Works activities specified in the Scope of Supply Document of EPC Contract, will be created, updated, and maintained by KHNP according to the rules defined in the Project Management Document.

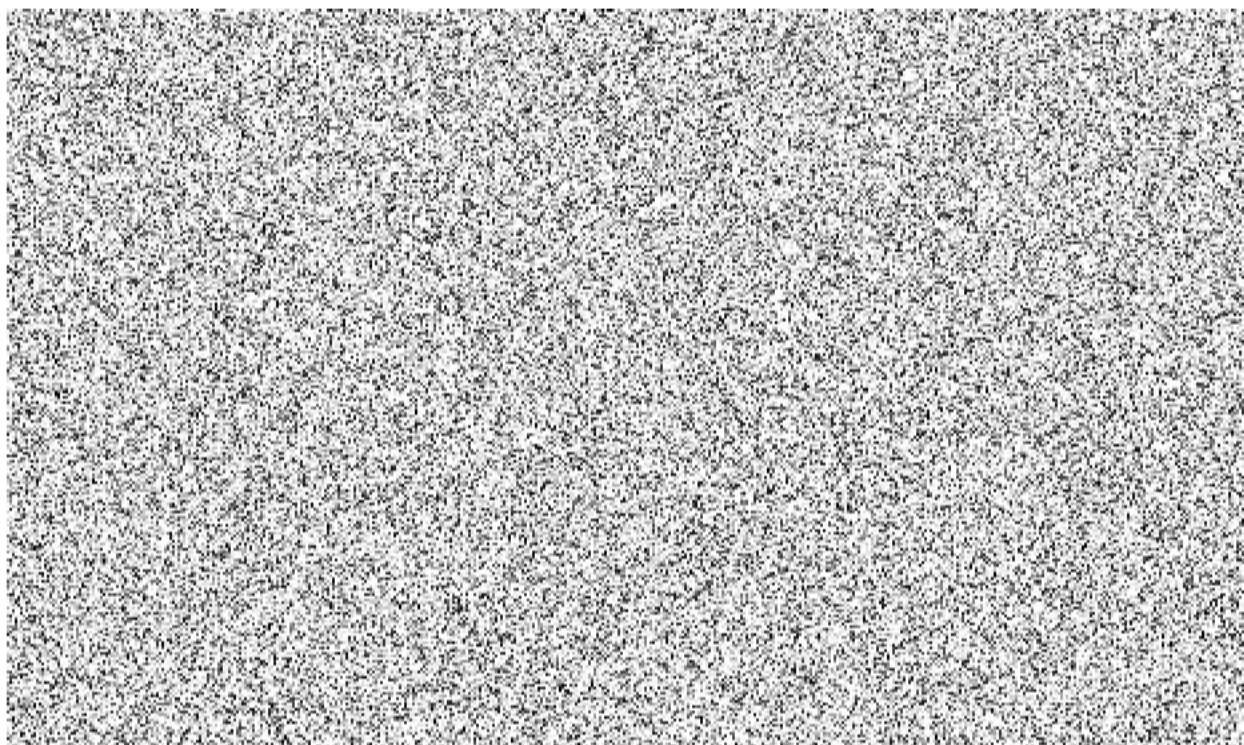
The NFC time schedule, containing the NFC activities covered by the Nuclear Fuel Contract, will be created, updated, and maintained by the supplier of the NFC according to the rules defined in the Nuclear Fuel Contract.

The Owner's time schedule, containing the activities under the responsibility of the Owner, will be created, updated, and maintained by the Owner according to the Owner's internal rules.



The overall Project coordination will be in KHNP's scope of supply. It means that the management and coordination of KHNP's Project time schedule, the NFC time schedule and the Owner's time schedule will be under KHNP's responsibility, as a single integrated process.

KHNP's Project time schedule, the NFC time schedule and the Owner's time schedule will be interconnected by means of the interdependency illustrated in Figure Q.2.1.



**Figure Q.2.1 Project Coordination Responsibility**

### **Project Time Schedule Submission and Updating**



[REDACTED]

In the case of the coordination of any complicated activity the Owner requires a higher detail of the Project time schedule. The higher detailed time schedule will be submitted by KHNP and will be updated monthly and will form part of the Weekly Site Progress Report.

#### **Deviations from and Modification of IOTS**

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

### Q.3 NFC PROJECT CONTROL AND REPORTING

Generally, the description and structure of proposed control and reporting for NFC will be integrated in Project Integration Management described in Project Management Plan document for EPC Contract. The Supplier will establish, describe and maintain the project integration management according to requirements stated related Project Management (PM) document of EPC Contract and the relevant scope in NFC.

#### Q.3.1 DIRECT AND MANAGE PROJECT EXECUTION

The Project execution plan provides Project implementation and change processes that are used to ensure that the KHNP's scope of supply is completed on time and within budget. It describes the organizational framework and overall management system for the Project and defines roles and responsibilities of key personnel. It also describes Licensing and Permitting, procurement, manufacturing, transportation, construction and commissioning, and communication execution processes.

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

#### Risk Management Committee

[REDACTED] The risk management committee will review risk status report including Risk Register and related Risk Notices and make a decision on the proposed risk mitigating measures and suitability of risk possibility and impact. [REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]



## Project Execution Plan

Project execution plan aims to meet the mutually expected high-level standards for health, safety, security, and the environment while achieving the Project goals.

The Execution Plan is provided for Licensing and Commissioning.

### Licensing and Permitting

There are five kinds of license that should be acquired before proceeding each Project stage;

## Q.3.2 MONITOR AND CONTROL OF PROJECT WORKS

Monitor and control of Project Works is the proactive process of tracking, reviewing, mitigating, and reporting the overall progress to meet the Project performance objectives and advising the Project management leadership on corrective actions on any underperforming areas of the Project. KHNP will develop the monitor and control process to effectively manage the Project and meet the safety and quality goals as well as the cost and schedule goals.

## Track and Analysis of Project Risks

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

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[REDACTED]

[REDACTED]

### **Development of Preventive Action Plan and Corrective Action Plan**

KHNP will utilize risk management and constraint management process to keep the Project within the variance thresholds by preventing possibility of potential risks and constraints. KHNP will identify and evaluate risks and constraints and make corrective action plans.

### **Implementation of Preventive and Corrective Actions**

KHNP will assign preventive and corrective actions to the right personnel and keep monitor the implementation status of preventive and corrective actions to bring the Project back within the variance thresholds.

[REDACTED]

[REDACTED]



## Q.4 COMMUNICATIONS AND PROJECT DOCUMENTATION

### Q.4.1 PROJECT COMMUNICATION MANAGEMENT

The purpose of Project communication management plan is to provide clear communication guideline to Project participants. KHNP will establish, implement and control communication management plan governing correspondence and written information flow between the entities during the whole Project period. KHNP will also operate centralized communications center where all official correspondences for the Project are to be handled.

In order to facilitate the flows of Project information exchange between organizations, it is permissible and desirable for the originator to address correspondence in accordance with their contractual responsibility, and also to designate the appropriate participant for action. Informal oral communication will be allowed, whenever necessary, to expedite progresses. However, final decisions and action items will be summarized in writing and distributed to the appropriate entities.

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

#### Project Communication Method

##### Information Sharing System

[REDACTED]

##### Project Meeting

KHNP will periodically at specified intervals hold meetings in order to exchange the Project information. KHNP will transparently disclose all the Project related information to the Owner and other entities so that best decisions are made.

[REDACTED]

[REDACTED]

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1. *Journal of Management Studies*, 1997, 34, 1, 1-14.



[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

## Q.4.2 PROJECT DOCUMENT MANAGEMENT

### Document Management System

[REDACTED]

[REDACTED]

[REDACTED]

KHNP will provide the project document management procedure to control the transfer of documentation including all documents submitted in the project document management adapted to all specific project requirements defined in EPC Contract and requirements mutually agreed between the KHNP and the Owner.

### Project Document Management

Every piece of documents released by KHNP and Subcontractors to the Owner belongs to the common requirements of this chapter.

KHNP will comply with the rules and obligations specified in this chapter and will ensure that these rules and obligations are also fully applied to the Subcontractors.

All documents to be provided by Subcontractors will be reviewed and approved by KHNP before releasing to the Owner. KHNP will ensure that the Subcontractor's documents are in accordance with the applicable requirements and complete when released to the Owner.

#### Document Format

All document on paper and in electronic format will be submitted in accordance with below requirements.

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

#### Identification System

[REDACTED]

1) Scope:

### Figure Q.4.1 Basic Numbering Structure



[REDACTED]

#### Document Classification

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

#### Review and approval process

Review and approval process and management of project documents issued by Supplier or NFC Subcontractors as specified in Appendix E, Part E.1.1.

#### **Management Procedures for the Document Hand-Over to the Parties**

KHNP will follow the relevant document procedure to ensure quality, integrity, completeness and security of all information, document, data and data structures handed over between the Owner and KHNP or Subcontractors especially related to O&M document, Final Project documents and documents for design, Licensing and Permitting, technical drawing, specifications, etc.

#### Document Submission

[REDACTED]

#### Document Distribution

[REDACTED]

### Document Review, Comment and Approval

[REDACTED]

### Records Management

[REDACTED]

### **Document Issue and Transmittal**

[REDACTED]

[REDACTED]

[REDACTED]

KHNP will ensure the Owner to have authorization to reproduce as many copies of the documents issued by KHNP and Subcontractors.

[REDACTED]

[REDACTED]

[REDACTED]

## Q.5 PENDING (CONSTRAINTS) ISSUES MANAGEMENT

The Project Constraint Management Plan will be implemented at the beginning of the Project and will be updated as the Project progresses.

KHNP will continuously monitor and manage the constraints in line with the progress of the Project. KHNP will repeat the process every time a new constraint is introduced into the Project and inform the Owner of any recognized potential and realizing constraints.

### Constraint Management

The purpose of Project constraint management is to identify, mitigate or eliminate the Project-related constraints to successfully complete the Project within proposed budget and schedule. KHNP will systematically analyse and comprehensively manage the constraints to minimize impacts on the Project. KHNP will develop constraint register and prepare mitigation plan with previous experience.

The purpose of Project constraint management plan is to identify, mitigate or eliminate the Project related constraints to successfully complete the Project within proposed budget and schedule. The various constraints are usually interconnected, meaning that a change to one constraint will impact the other constraints. So, KHNP will systematically analyse and comprehensively manage the constraints to minimize impacts. The constraints management plan describes processes for the constraints management within the KHNP's Scope of Supply and related to the interfaces of its Scope of Supply.



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# NUCLEAR FUEL CONTRACT

## APPENDIX R

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## R - SCHEDULE OF SUPPLIES AND SERVICES TO BE DELIVERED UNTIL PROVISIONAL TAKEOVER DATE

### R.1 SCHEDULE REQUIREMENTS

#### R.1.1 IMPLEMENTATION PROGRAM

In accordance with Chapter 2 of the NFC, the Supplier shall develop and implement the Implementation Program as described in Article 2.2.1 of the NFC and in Appendix P.

The Implementation Program shall be divided into two phases:

1. Phase leading to application for license(s) for construction of nuclear facility issued in accordance with Section 9(1) of the Czech Atomic Act; and
2. Phase leading to application for license(s) for operation of nuclear facility issued in accordance with Section 9(1) of the Czech Atomic Act.

[REDACTED]

[REDACTED]

[REDACTED]

#### R.1.1.1 APPLICATION FOR LICENSE(S) FOR CONSTRUCTION

Reference Date	NFC Appendix P Milestone and schedule of performance of activities of the respective stage	Relevant EPC Contract Milestone
	Milestone 1	
	Milestone 2	
	Milestone 3	

#### R.1.1.2 APPLICATION FOR LICENSE(S) FOR OPERATION

Reference Date	NFC Appendix P Milestone and schedule of performance of activities of the respective stage	Relevant EPC Contract Milestone
	Milestone 0	
	Milestone 1	



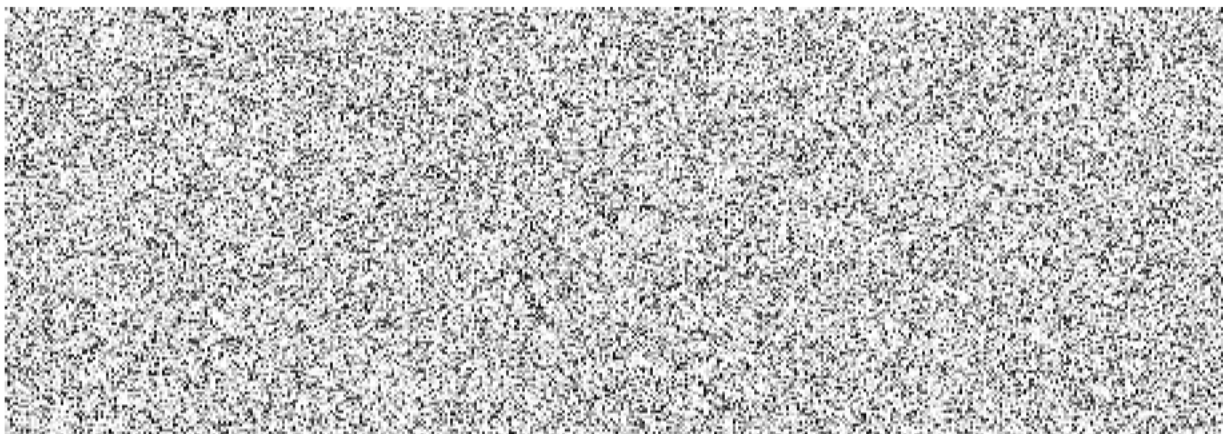
Reference Date	NFC Appendix P Milestone and schedule of performance of activities of the respective stage	Relevant EPC Contract Milestone
	Milestone 2	
	Milestone 3	
	Milestone 4	
	Milestone 5	
	Milestone 6	

### R.1.2 NFC SERVICES

The schedules for provision of documents related to the NFC Services are listed in Appendix E.

The Supplier shall provide the below NFC Services prior to Provisional Takeover of each Unit in accordance with the following schedule and no later than on the dates determined in accordance with the column "Schedule" of the below table).

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Fuel repair service (if applicable) and PIIP service shall be provided by the Supplier as set forth in Articles 2.2.3.2 and 2.2.3.3 of the NFC.

For the avoidance of doubt, repairs under Chapter 5 and repairs under Chapter 10 of the NFC shall be performed by the Supplier within time limits specified in Chapter 5 or Chapter 10 (as applicable) of the NFC.

Technical Assistance and Supervision according to Article 2.2.3.4 of the NFC shall be provided by the Supplier as set forth in Article 2.2.3.4 of the NFC.

### **R.1.3 PROVISION OF MEANS OF FUEL MANAGEMENT**

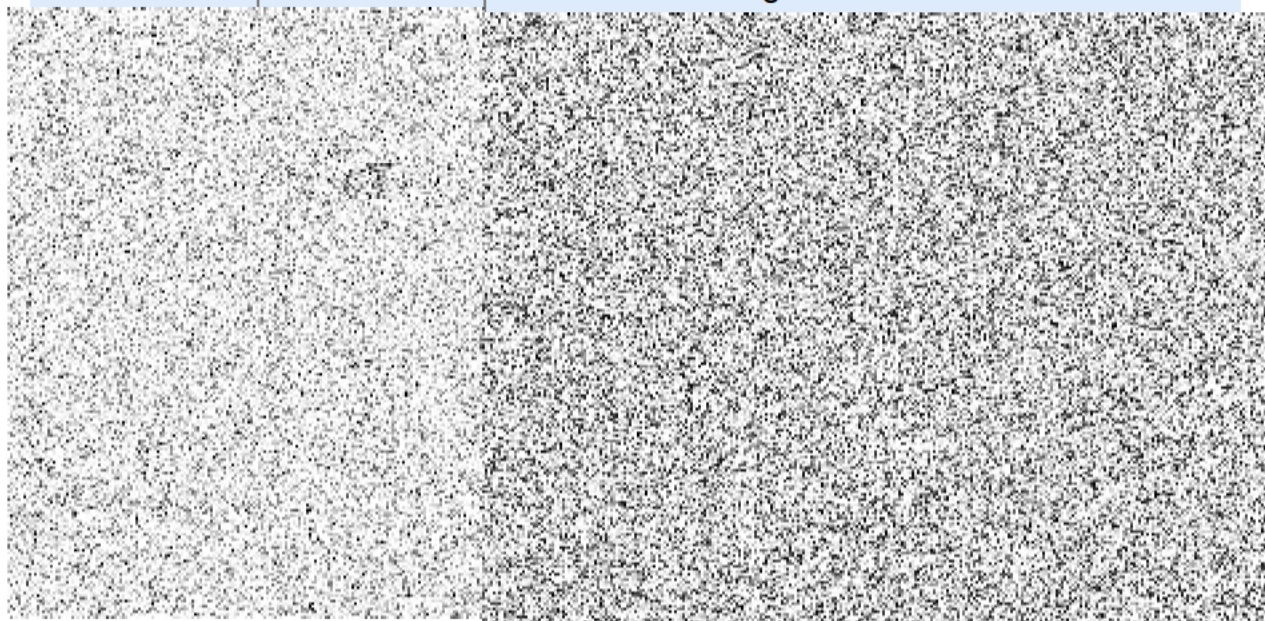
The expected scope and deliveries related to the provision of Means of Fuel Management including training are described in Article 2.2.4 of the NFC and Appendices H and J.

Computer Codes, Documentation (as defined in Appendix I), Owner's personnel training and other Means of Fuel Management shall be delivered (including also installation of Computer Codes) in accordance with the schedule in the table below.



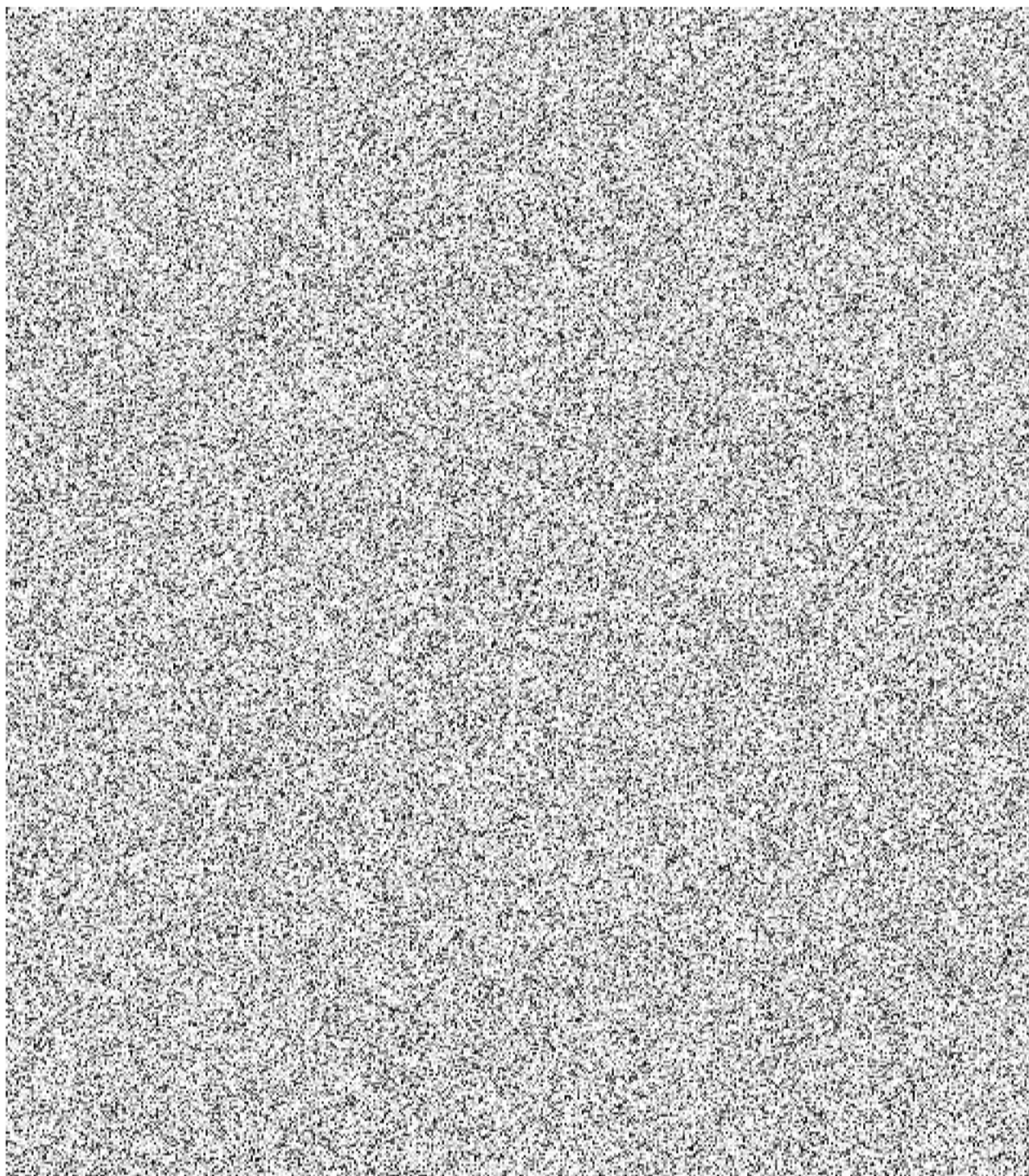
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START	FINISH	Means of Fuel Management
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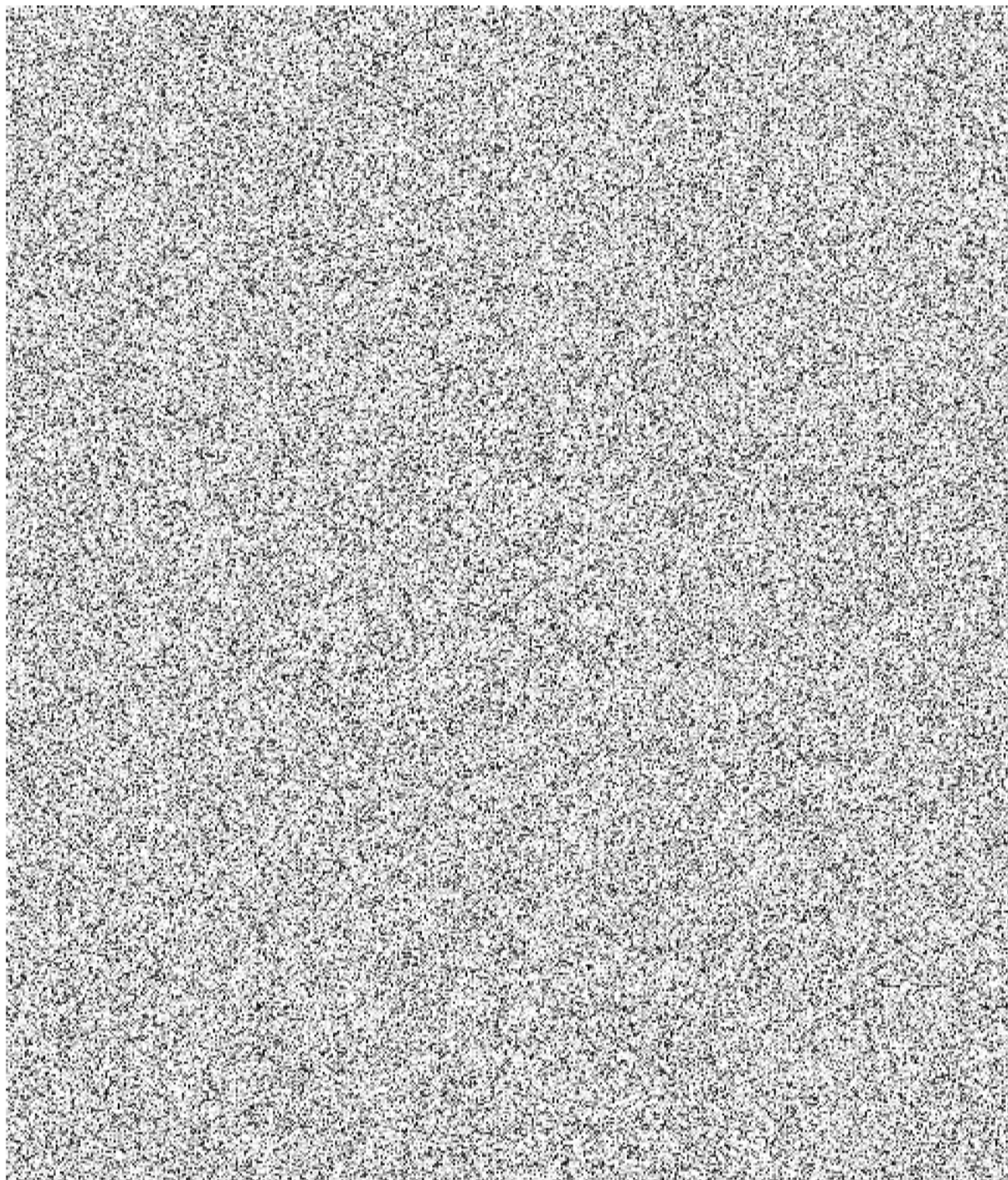




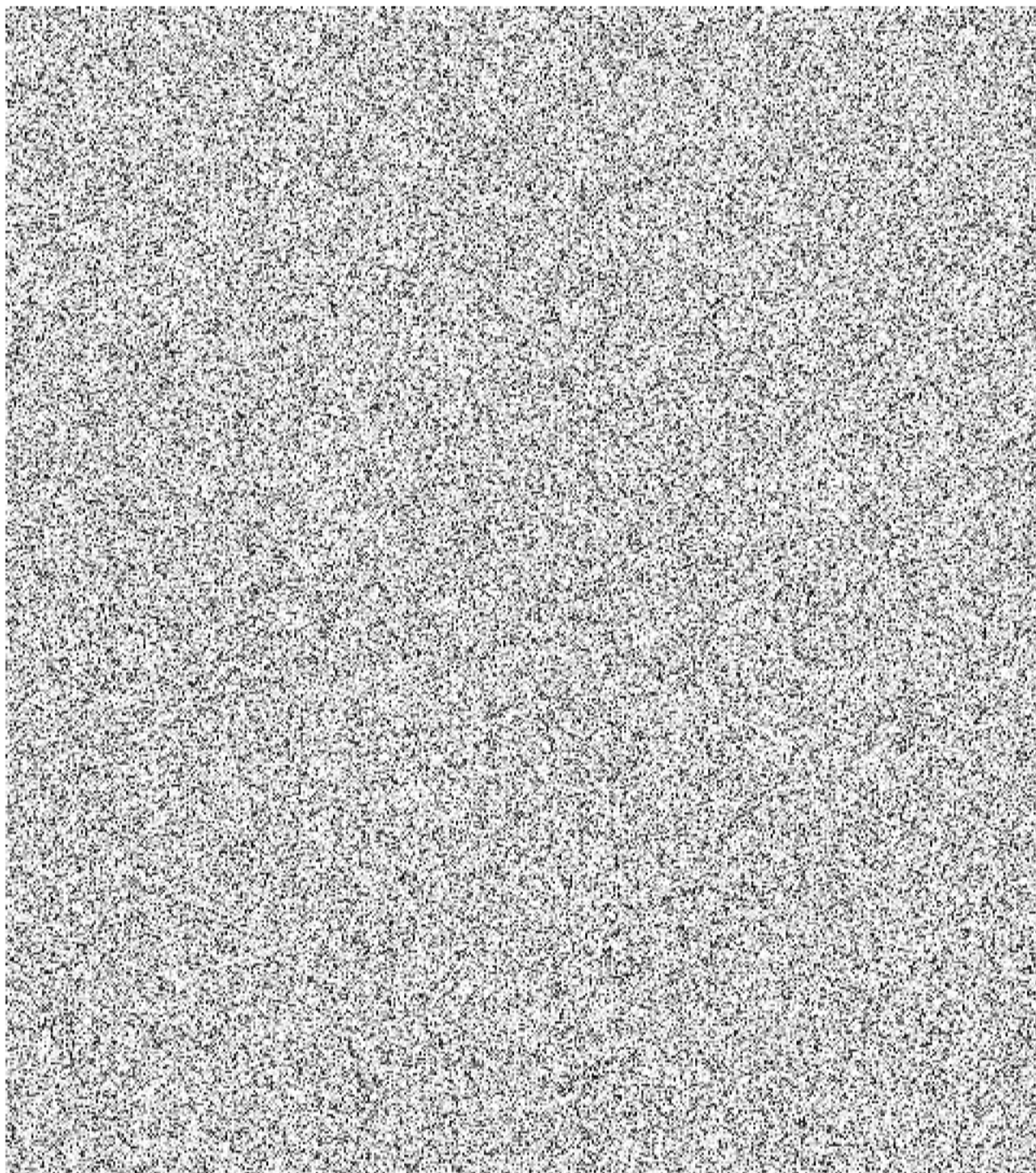


### R.3 SELECTED EPC CONTRACT MILESTONES

The below milestones of the EPC Contract are listed for information only in connection with this Appendix R. In case of any discrepancy between the below specification of EPC Contract milestones and specification of such milestones in the EPC Contract, the specification in the EPC Contract shall prevail.







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# NUCLEAR FUEL CONTRACT

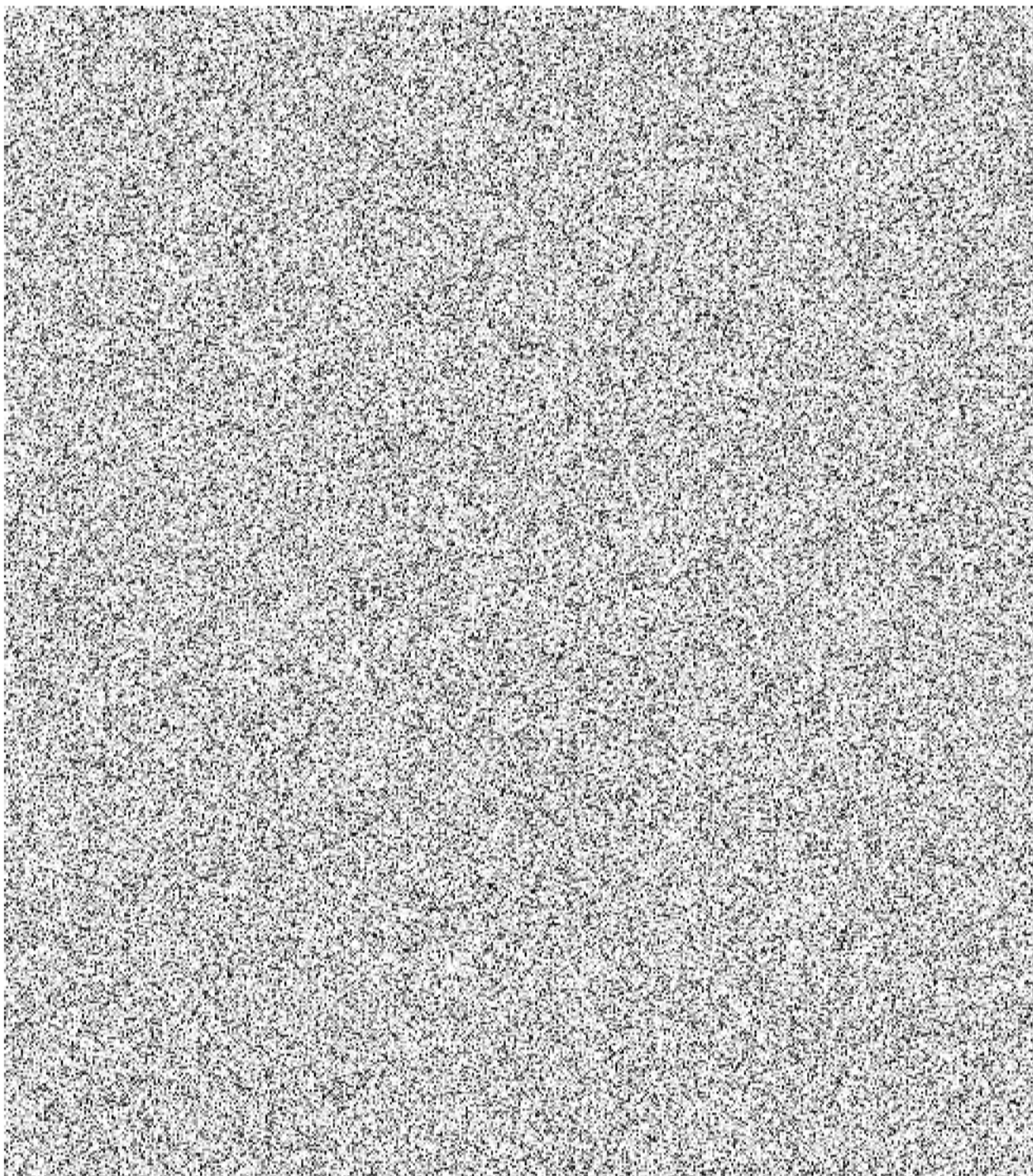
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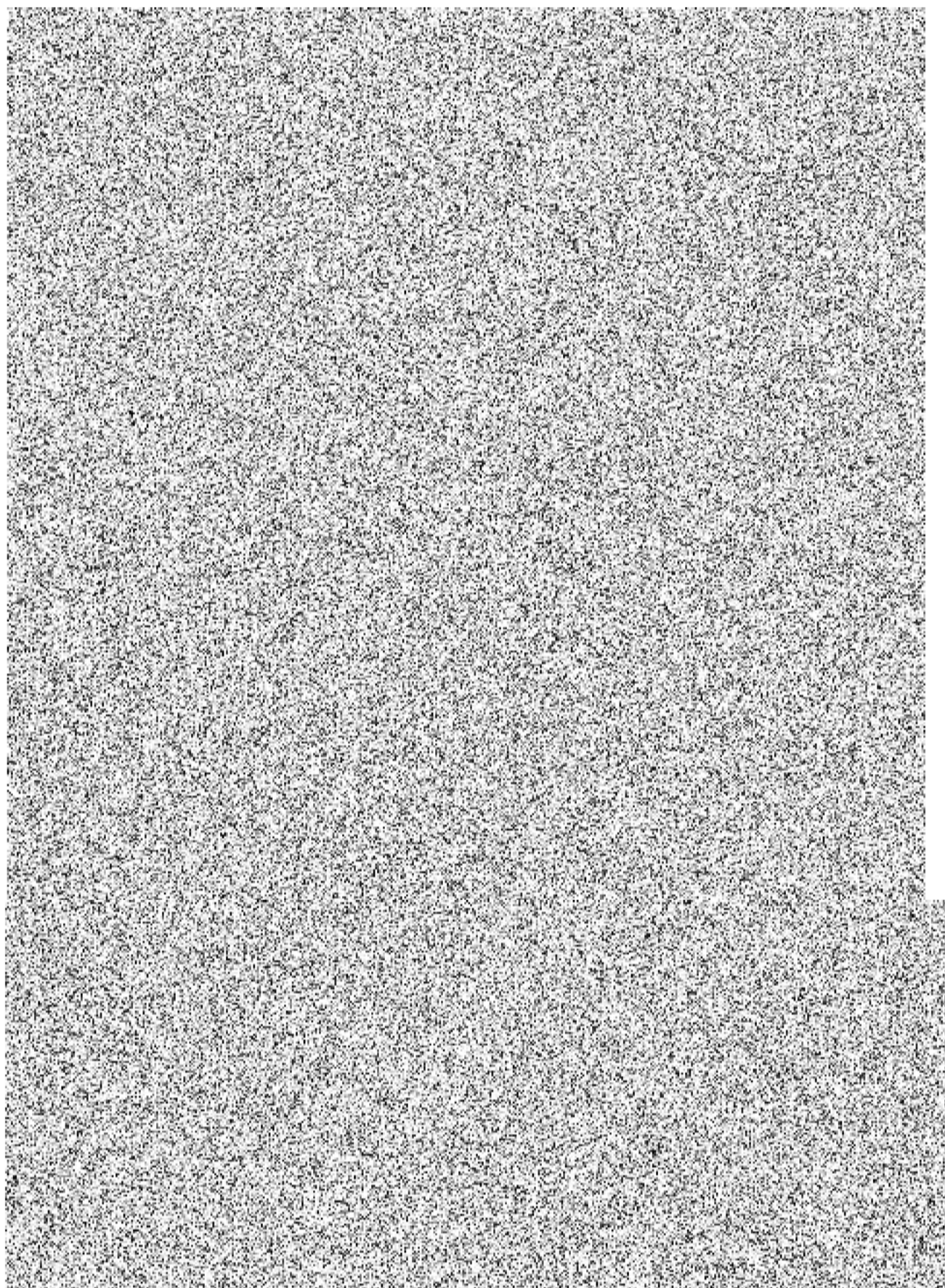


## **S - RELOAD SPECIFIC INFORMATION EXCHANGE AND ASSOCIATED SCHEDULES**

### **S.1 NUCLEAR MATERIAL DELIVERY AND RELOAD SUPPLY BATCHES SCHEDULES AND RELOAD DESIGN INTERACTIONS**









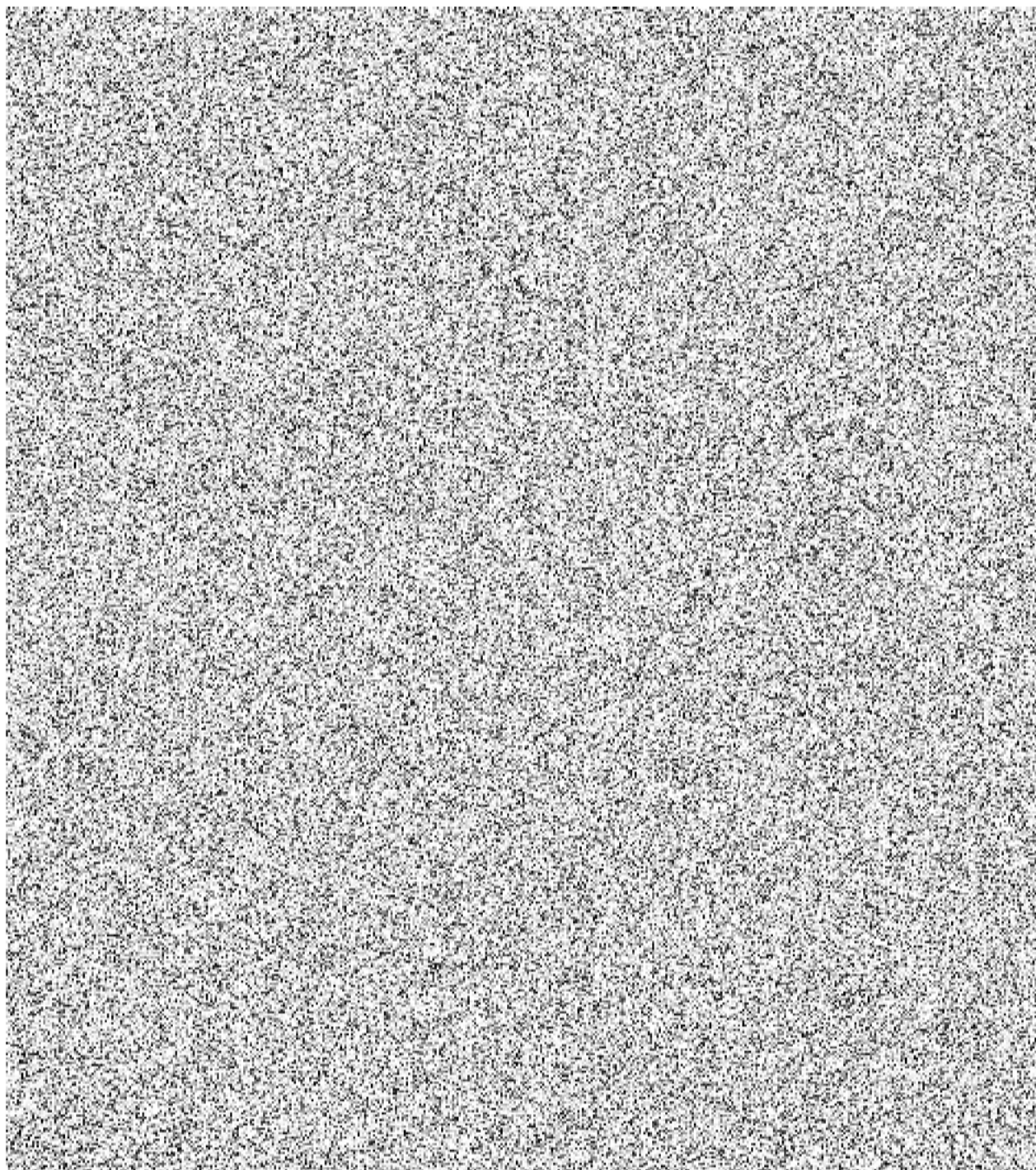
## **S.2 SCHEDULED DELIVERY DATES FOR ALL RELOAD SUPPLY BATCHES**

The Parties plan to order, manufacture and deliver Reload Supply Batches taking into account the Owner's intention to create a stockpile of fresh Fuel at the Plant Site.

The Owner shall notify the Supplier of the preliminary SDD based on Appendix C and/or results of Implementation Program.

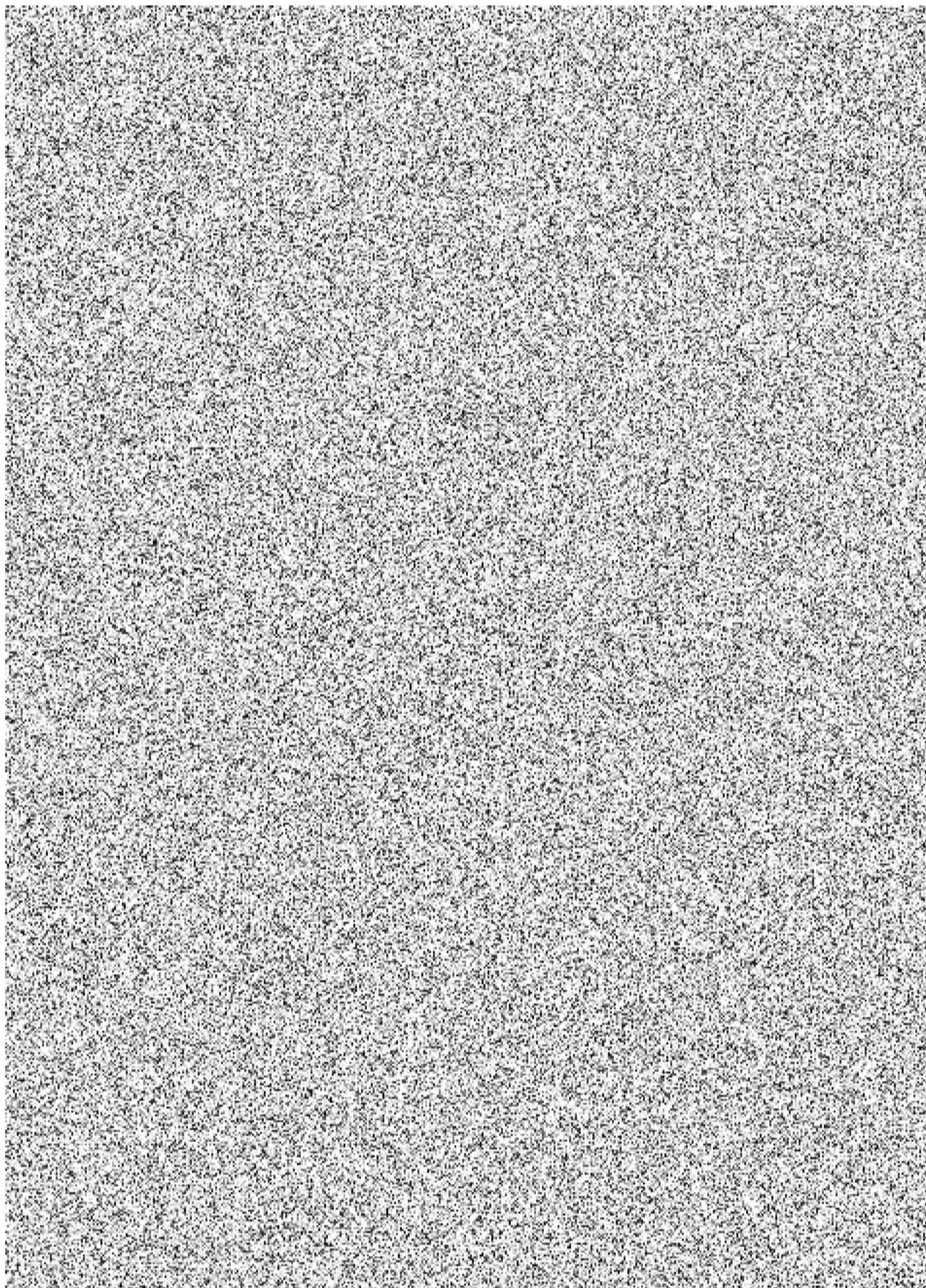
## **S.3 CORE DESIGN SERVICE RELATED INTERACTIONS**



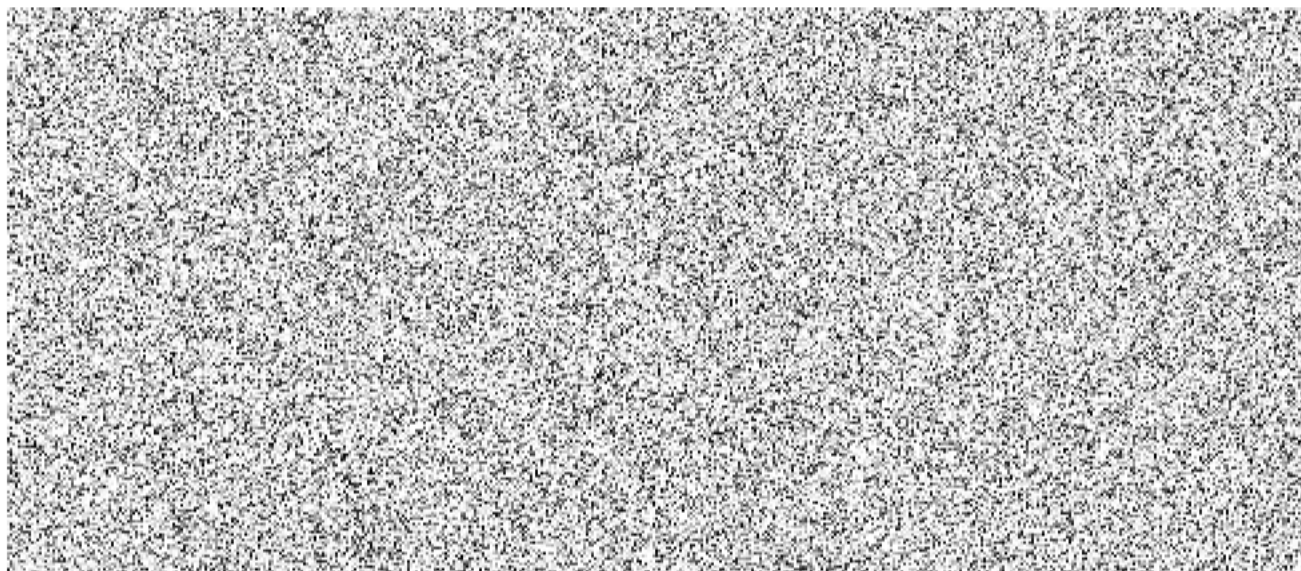




#### S.4 SELECTED RELOAD ACTIVITIES







### **S.5 REPAIRS AND PIIP**

Fuel repair service (if applicable) and PIIP service shall be provided by the Supplier as set forth in Articles 2.2.3.2 and 2.2.3.3 of the NFC.

For the avoidance of doubt, repairs under Chapter 5 and repairs under Chapter 10 of the NFC shall be performed by the Supplier within time limits specified in Chapter 5 or Chapter 10 (as applicable) of the NFC.

## S.6 MANUFACTURING

The indicative schedule of manufacturing can be summarized as follow:

### Fuel Assemblies

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

### CEAs

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

### NSAs

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

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# NUCLEAR FUEL CONTRACT

## APPENDIX T

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## T - PAYMENT SCHEDULES

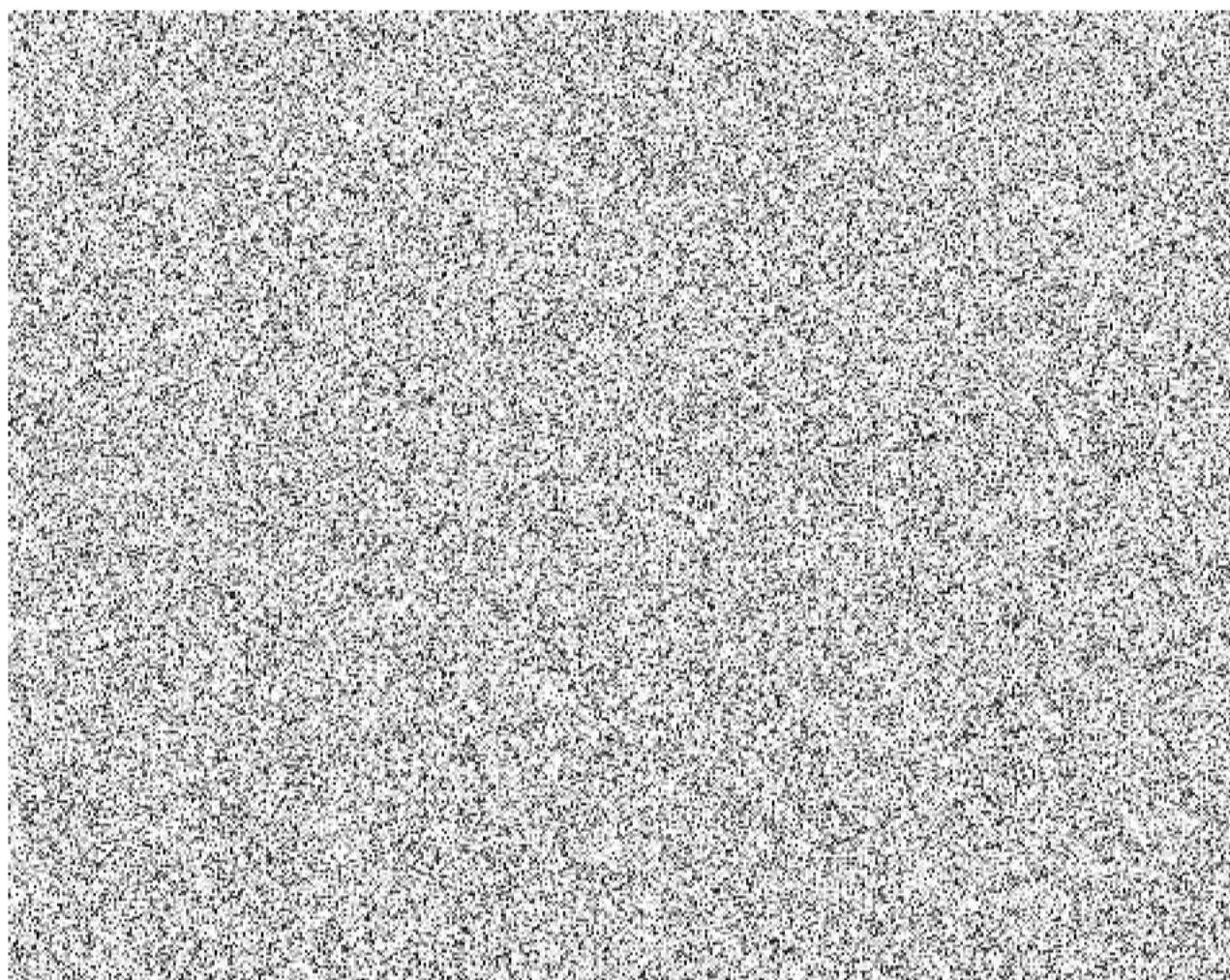
Following completion of delivery under the NFC or fulfilment of other relevant milestone and subject to Acceptance by the Owner as specified in the NFC, if applicable, the Supplier has the right to issue an invoice for the NFC Deliverable as specified in this Appendix T.

### T.1 GENERAL PRINCIPLE

If time schedules of the NFC specified in Appendix R, Appendix S or other part of the NFC are to be revised by an amendment of the NFC, the Parties shall assess whether associated payment schedules specified here below need to be revised accordingly. Payments already provided shall not be affected.

### T.2 PAYMENT FOR IMPLEMENTATION PROGRAM

The price for the Implementation Program specified in Section 8.1 of the NFC shall be made in accordance with the following schedule, i.e., the invoices for the respective percentages of the price shall be issued by the Supplier upon fulfilment of the respective below milestones:





### T.3 PAYMENT FOR FUEL ASSEMBLIES AND CORE COMPONENTS

#### T.3.1 PAYMENT FOR THE FIRST CORE SUPPLY BATCH AND CORE COMPONENTS

[REDACTED]

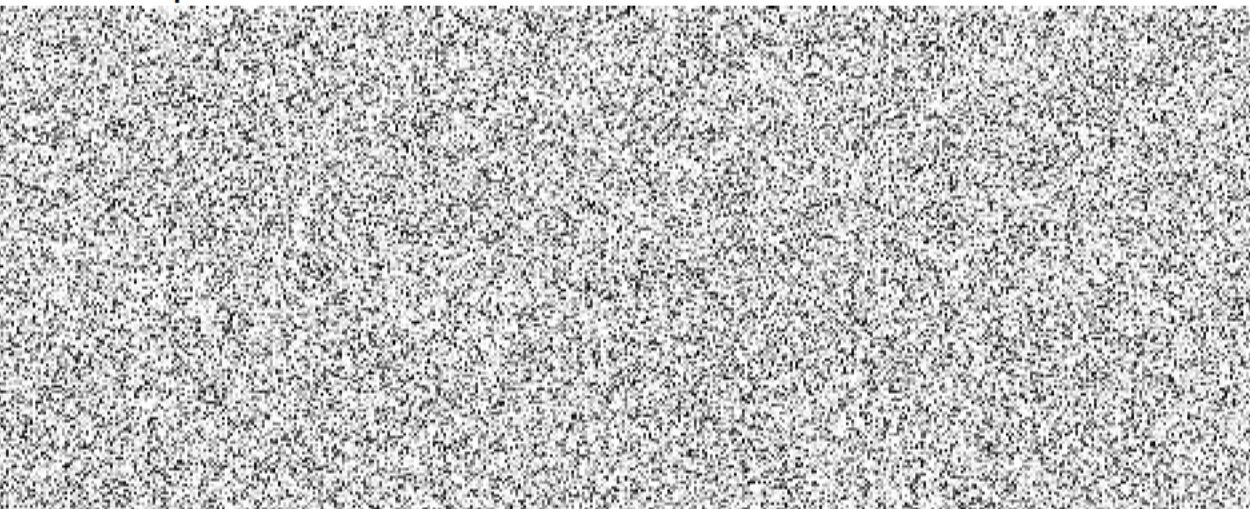
- Fuel Assemblies

[REDACTED]

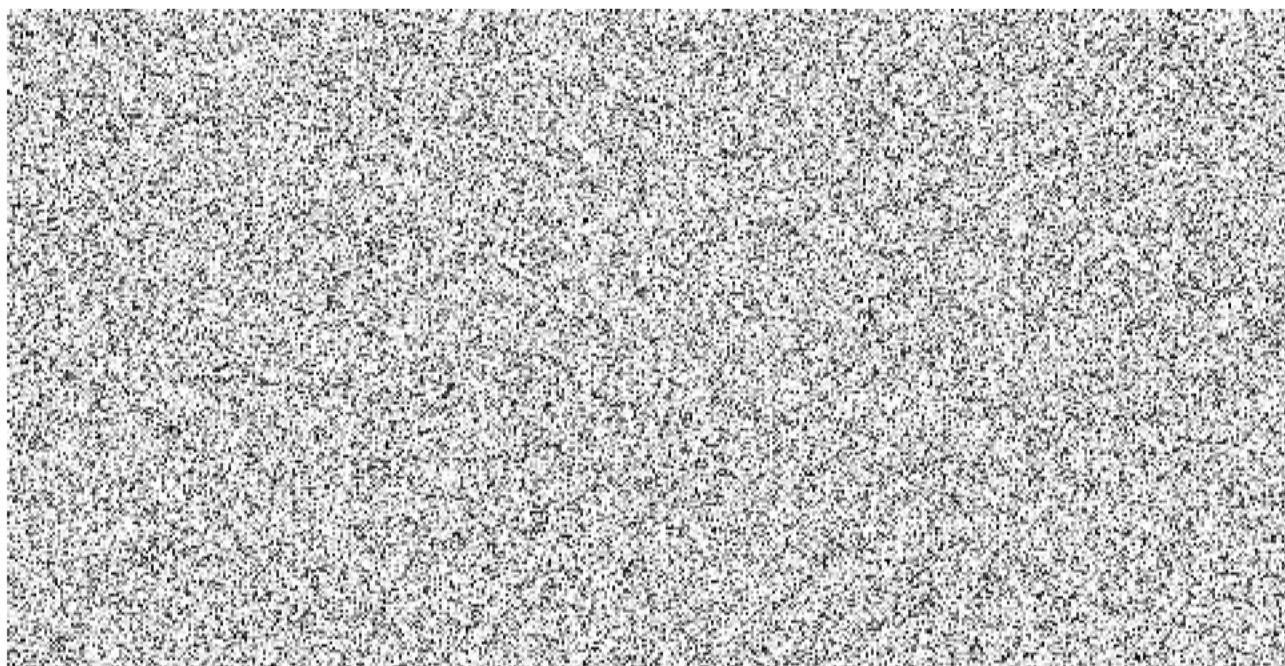
[REDACTED]



- Core Components



### T.3.2 PAYMENT FOR RELOAD SUPPLY BATCHES



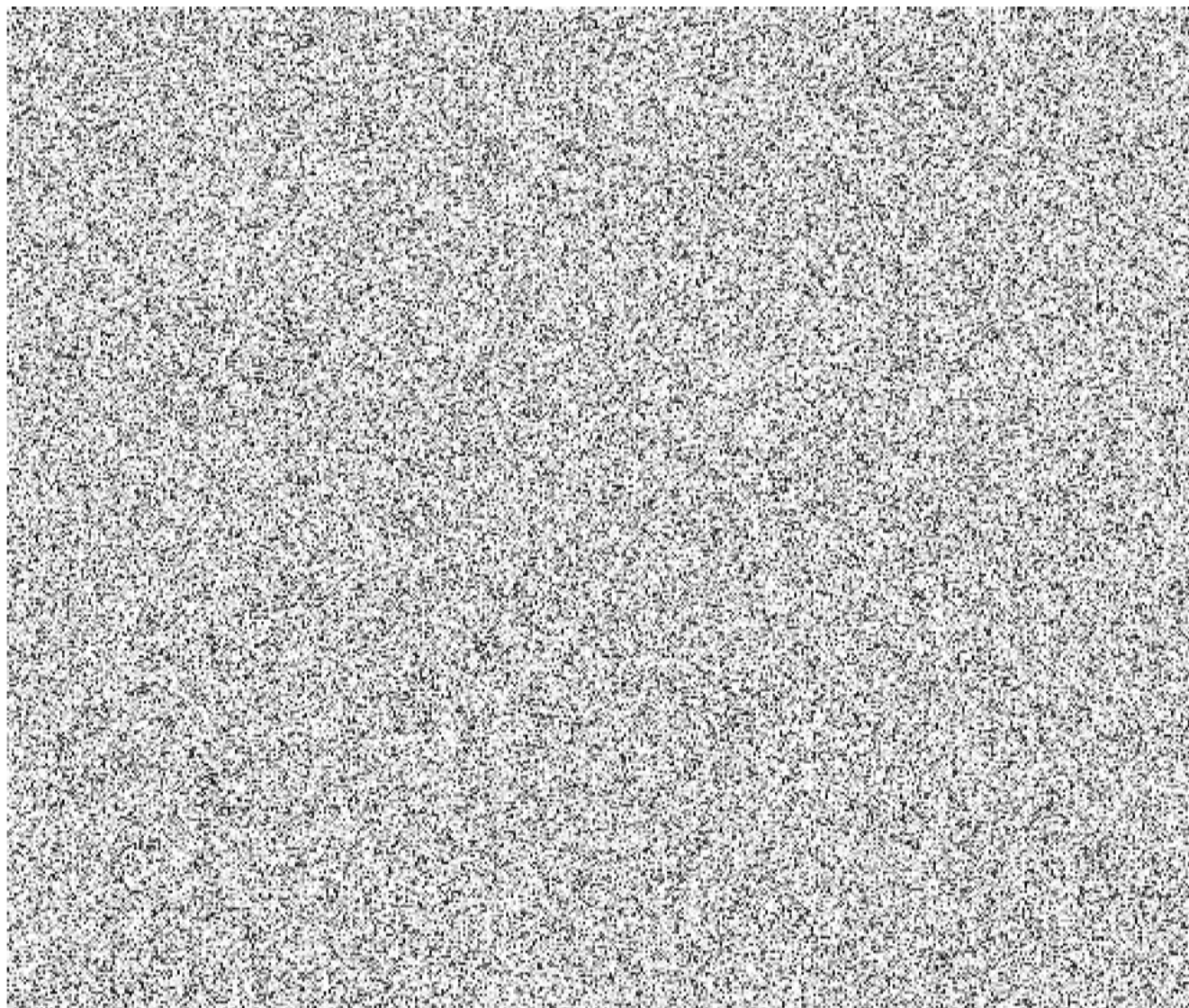


### T.3.3 PAYMENT FOR DUMMY FUEL ASSEMBLIES

### T.3.4



- [REDACTED]





## T.4 PAYMENT FOR NFC SERVICES

### T.4.1 FUEL MANAGEMENT SERVICES

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]



#### T.4.2 TECHNICAL ASSISTANCE AND SUPERVISION

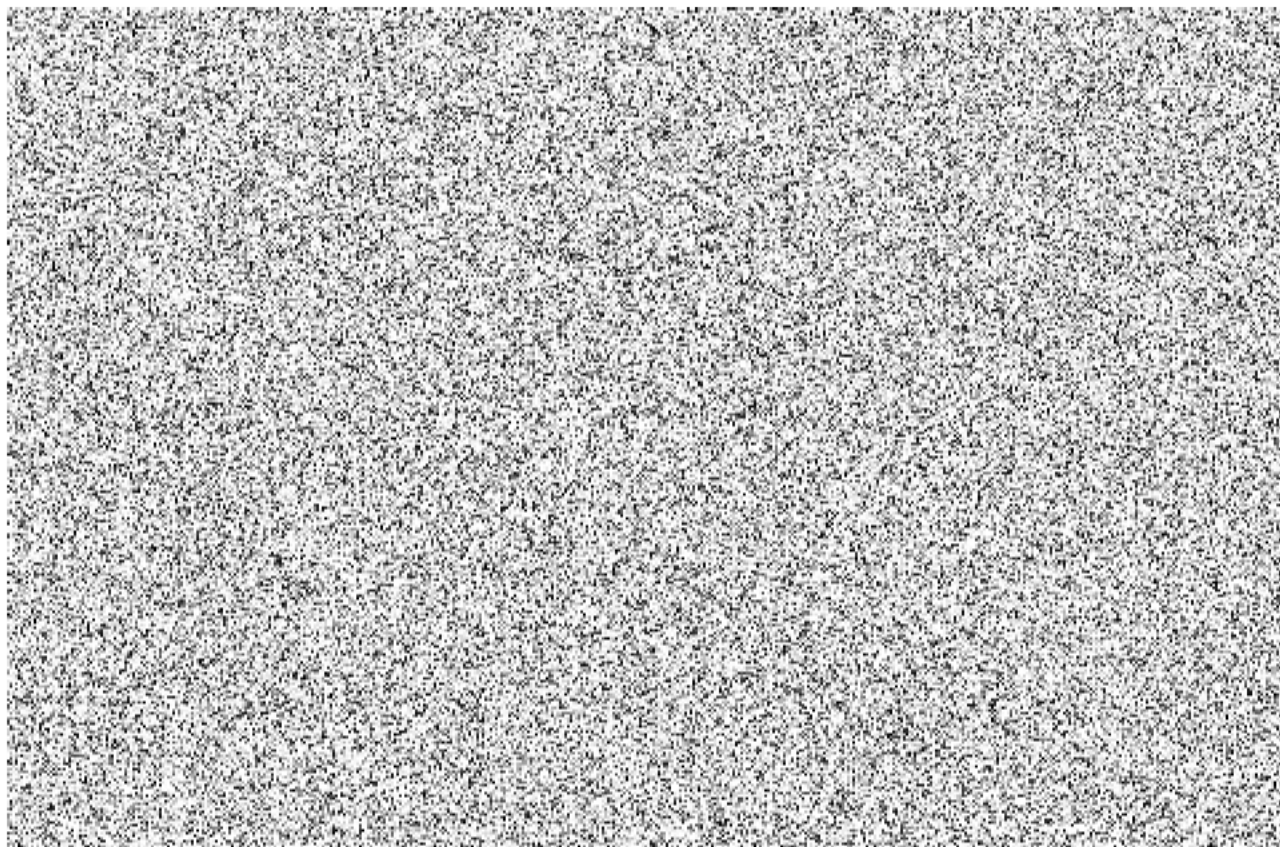
[REDACTED]

[REDACTED]

[REDACTED]

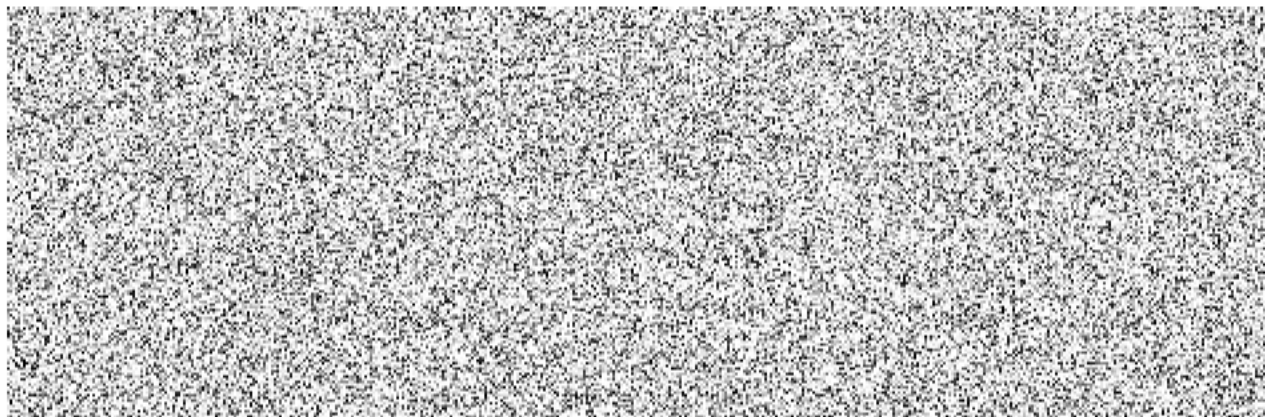


[REDACTED]



#### T.4.3 POST IRRADIATION INSPECTION PROGRAM AND REPAIR SERVICES

[REDACTED]



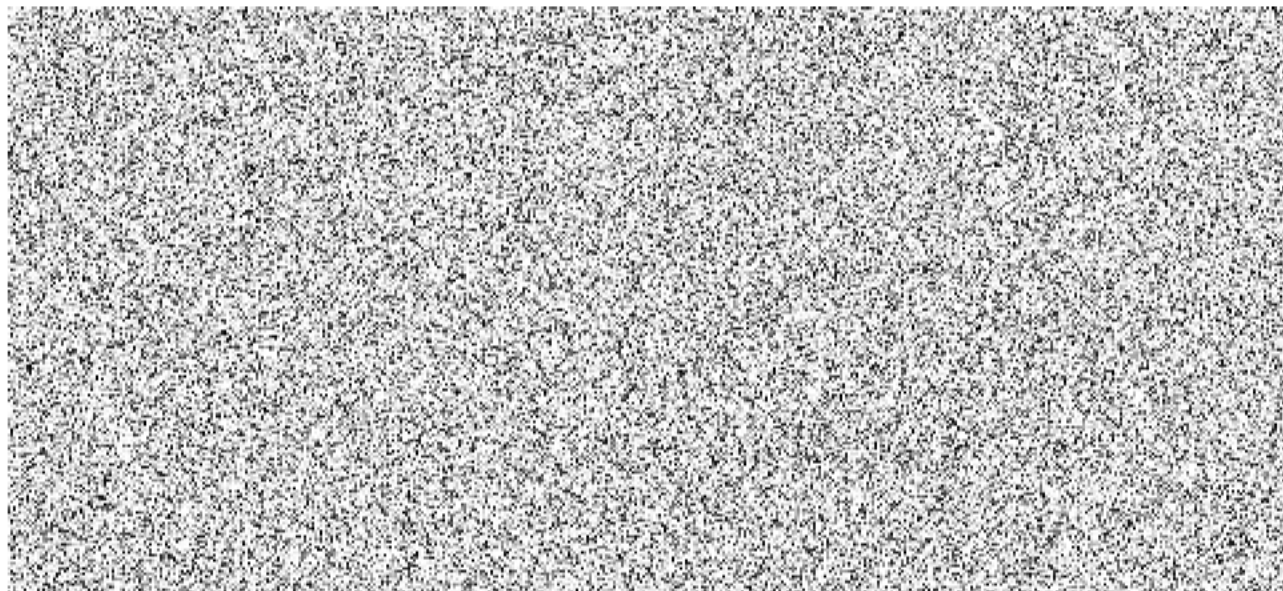
[REDACTED]



## T.5 PAYMENT FOR PROVISION OF THE MEANS OF FUEL MANAGEMENT

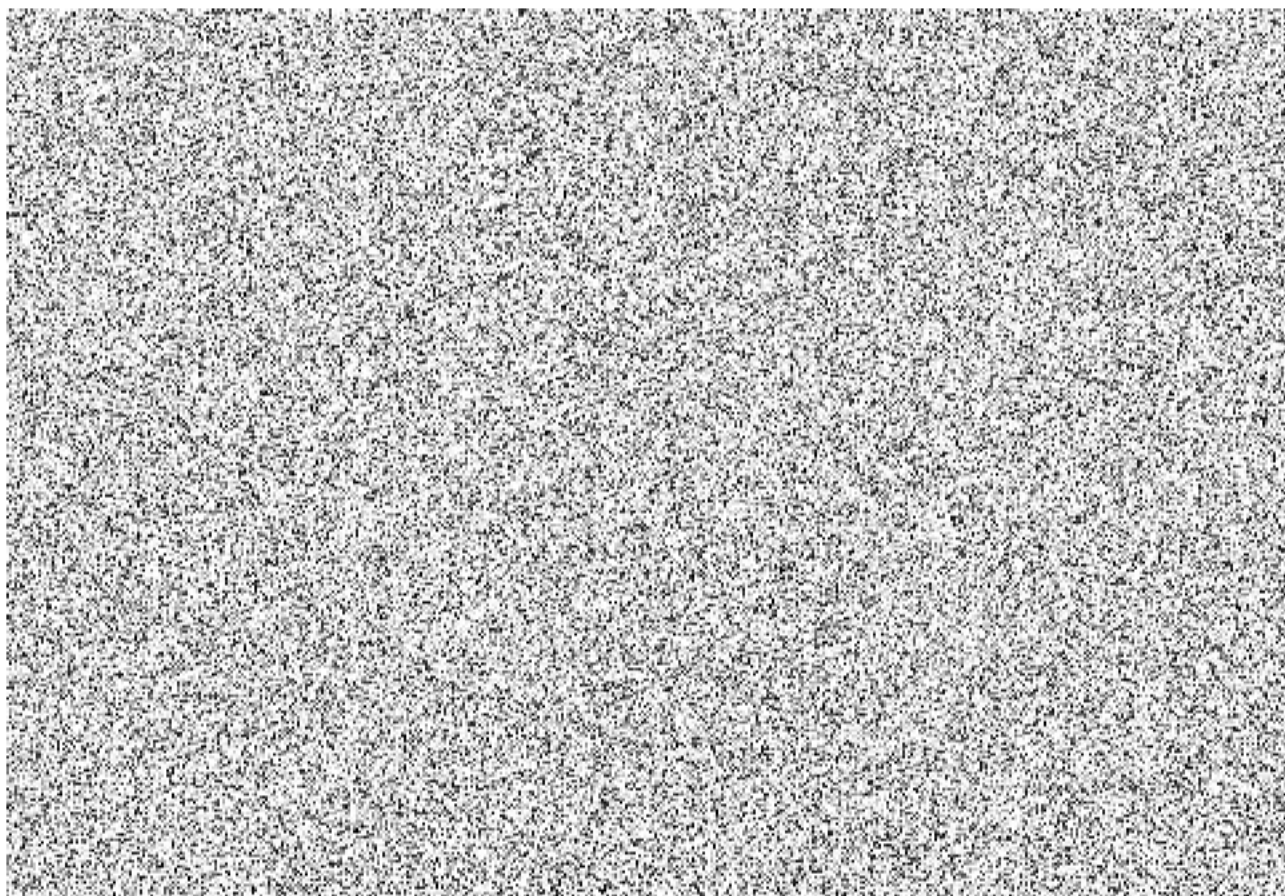


### T.5.1 COMPUTER CODES AND HARDWARE





## T.5.2 TRAINING

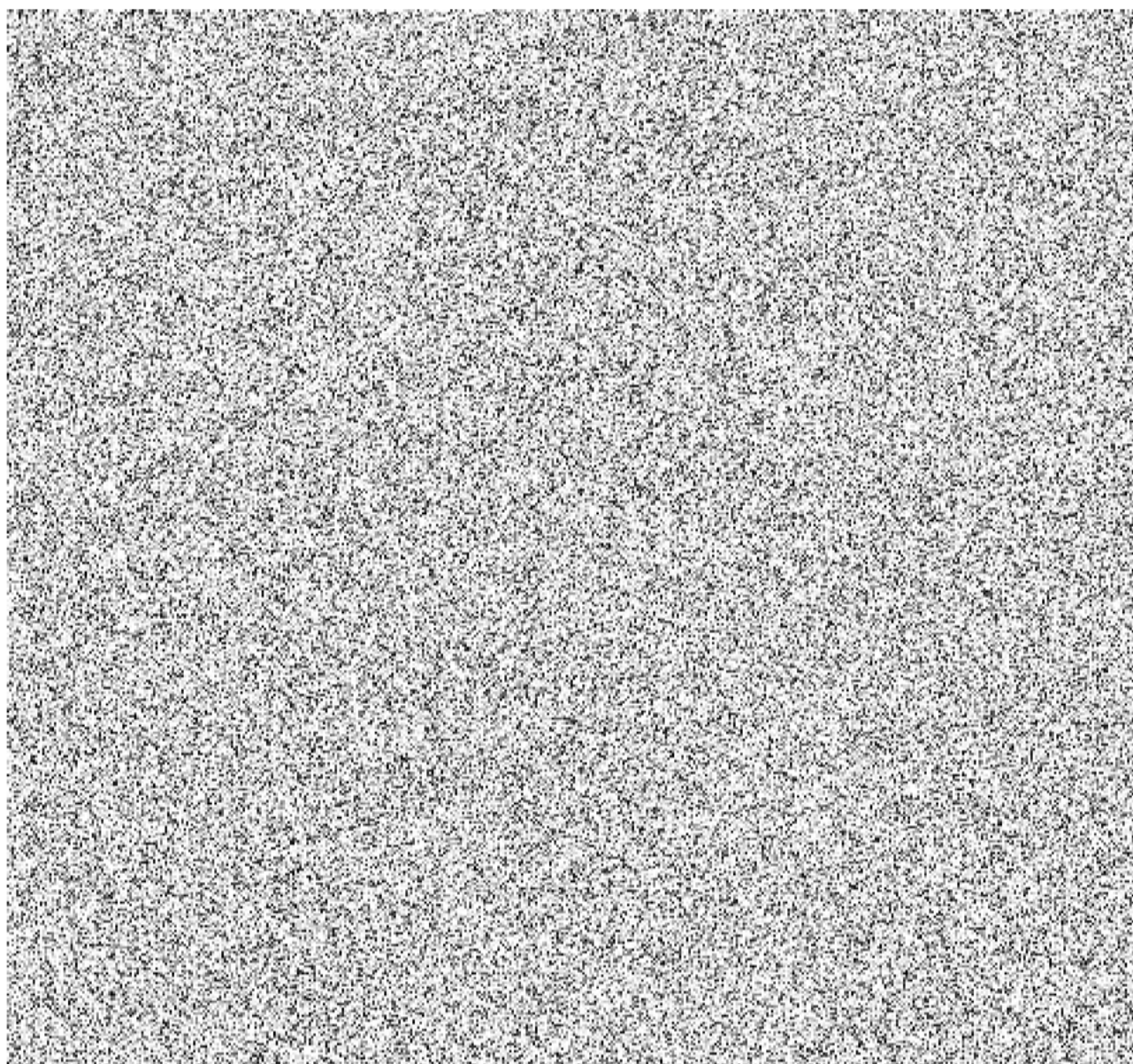




## T.6 OTHER NFC DELIVERABLES

### T.6.1 [REDACTED]

[REDACTED]



### T.6.2 [REDACTED]

[REDACTED]



### T.6.3

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# NUCLEAR FUEL CONTRACT

## APPENDIX U

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## U - SUPPLIER'S STANDARD COMMERCIAL RATES

### U.1 USE OF SUPPLIER'S STANDARD COMMERCIAL RATES

[REDACTED]

### U.2 CURRENT SUPPLIER'S STANDARD COMMERCIAL RATES

[REDACTED]

#### U.2.1 HOURLY RATES PERSONNEL

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

## **U.2.2 OTHER CHARGES**

### **U.2.2.1 Expenses**

[REDACTED]

#### **U.2.2.1.1 Unit price for travel and living expenses**

[REDACTED]

#### **U.2.2.2 Non-Supplier Equipment/Material and Other Services**

[REDACTED]

## **U.3 NOT USED**

## **U.4 UPDATING OF SUPPLIER'S STANDARD COMMERCIAL RATES**

[REDACTED]



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# NUCLEAR FUEL CONTRACT

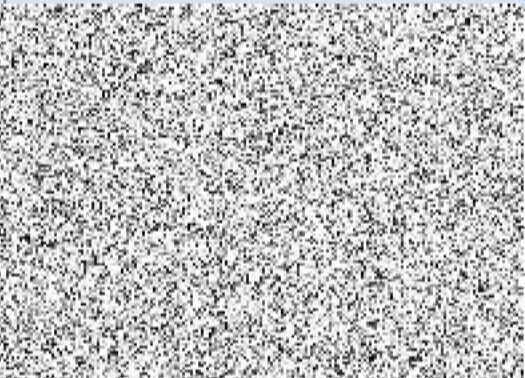
## APPENDIX V

DOCUMENT NAME:	NUCLEAR FUEL CONTRACT APPENDIX V
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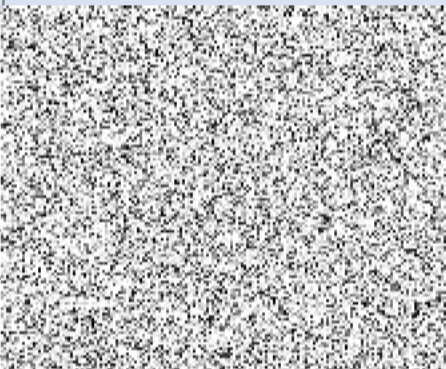
## V - PAYMENT INFORMATION AND INVOICE REQUIREMENTS

### V.1 PAYMENT INFORMATION

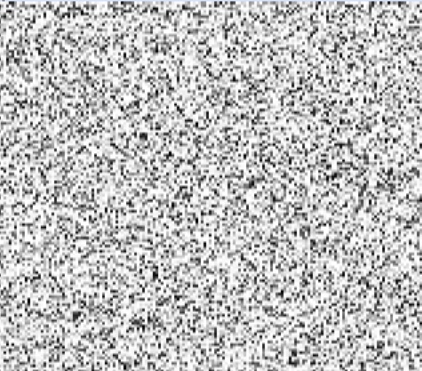
Payments by Owner to Supplier under the NFC shall be made to the following bank account:

Item	
Name of the bank:	
Bank address: - street, number - post code - city - country	
SWIFT:	
EUR current account Bank Account IBAN FORMAT (if applicable):	

Payments by Supplier to Owner under the NFC shall be made to the following bank accounts:

Item	
Name of the bank:	
Bank address: - street, number - post code - city - country	
SWIFT:	
Bank Account IBAN FORMAT (if applicable):	

Or

Item	
Name of the bank:	
Bank address: - street, number - post code - city - country	
SWIFT:	
Bank Account IBAN FORMAT (if applicable):	

If either Party changes its banking information it shall be provided by Contract Amendment executed pursuant to Section 28.7. Such Contract Amendment shall be in force the nearest due date for payment under the NFC.





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### V.3 PROOF OF THE RIGHT TO INVOICE

If applicable, the payments shall be made based on the documents which prove fulfilment of Supplier's obligations under the NFC for which the payment is to be made. Such additional documents shall be enclosed with the invoice, if not officially presented by Supplier to Owner earlier. The list of such documents is provided in Appendix N.



Invoice Sample



KOREA HYDRO & NUCLEAR POWER CO., LTD

INVOICE NO.:

Supplier:		Issue Date:
Owner:		Payment Due:
Issuing Bank: Branch Name: Bank Address: SWIFT: Account No.:		Date of taxable Supply:

Description	Unit Price (EUR)	Total Price (EUR)
	Total sum	
	VAT	
	Total amount	

Description	Rate (%)	Amount (EUR)
Contract Amount		
Completed up to the previous period		
Invoiced up today		
Balance		

The invoice was issued by: \_\_\_\_\_

The invoice was received by: \_\_\_\_\_

Amount to be paid: EUR

In words:



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# NUCLEAR FUEL CONTRACT

## APPENDIX W

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W - [REDACTED]  
[REDACTED]

[REDACTED]  
[REDACTED]

[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]

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[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]

**Abstract**



[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

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[REDACTED]

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[REDACTED]



1. The first part of the document discusses the importance of maintaining accurate records of all transactions and activities. It emphasizes that proper record-keeping is essential for transparency and accountability, particularly in financial reporting and compliance with regulatory requirements.

2. The second part of the document outlines the various methods and tools used to collect and analyze data. This includes the use of surveys, interviews, and statistical analysis to gather information and identify trends. The document also discusses the importance of ensuring the reliability and validity of the data collected.

3. The third part of the document focuses on the implementation of quality control measures. It describes the various steps taken to ensure that the data is accurate and that the results of the analysis are reliable. This includes the use of checklists, peer reviews, and other quality assurance techniques.

4. The fourth part of the document discusses the importance of communication and collaboration in the research process. It emphasizes that effective communication is essential for sharing information, coordinating efforts, and ensuring that all team members are working towards the same goals.

5. The fifth part of the document discusses the importance of ethical considerations in research. It outlines the various ethical principles that must be followed, such as informed consent, confidentiality, and the avoidance of harm. The document also discusses the importance of obtaining approval from an ethics committee before conducting research.

6. The sixth part of the document discusses the importance of documentation and record-keeping. It emphasizes that all research activities should be properly documented, including the methods used, the data collected, and the results of the analysis. This documentation is essential for ensuring the transparency and accountability of the research process.

7. The seventh part of the document discusses the importance of reporting and dissemination of research findings. It outlines the various ways in which research results can be shared, such as through publications, presentations, and reports. The document also discusses the importance of ensuring that the results are presented in a clear and concise manner.

8. The eighth part of the document discusses the importance of ongoing evaluation and improvement. It emphasizes that research is an ongoing process, and that it is essential to regularly evaluate the effectiveness of the methods and tools used, and to make improvements as needed.

9. The ninth part of the document discusses the importance of collaboration and teamwork. It emphasizes that research is often a collaborative effort, and that it is essential to work closely with colleagues and other researchers to ensure the success of the project.

10. The tenth part of the document discusses the importance of staying up-to-date on the latest research and developments in the field. It emphasizes that researchers must continuously learn and grow, and that it is essential to stay informed about the latest findings and trends in the field.



[REDACTED]

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1. The first part of the document discusses the importance of maintaining accurate records of all transactions and activities. It emphasizes that proper record-keeping is essential for transparency and accountability, particularly in financial matters.

2. The second part outlines the various methods and tools used to collect and analyze data. This includes both traditional manual methods and modern digital technologies, highlighting the advantages of each approach.

3. The third part focuses on the challenges faced during the data collection process. It addresses issues such as data quality, consistency, and the potential for bias, providing strategies to mitigate these risks.

4. The fourth part discusses the ethical considerations surrounding data collection and analysis. It stresses the need for informed consent, data privacy, and the responsible use of information.

5. The fifth part presents the results of the study, showing the effectiveness of the proposed methods and the insights gained from the data analysis.

6. The sixth part concludes the document by summarizing the key findings and offering recommendations for future research and practice.

7. Finally, the document includes a list of references to the sources used throughout the study, ensuring that all information is properly cited and verifiable.

[REDACTED]

[REDACTED]

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[REDACTED]

[REDACTED]

[REDACTED]







1. The first part of the document is a header section containing the following information:  
 a. The name of the organization: "The [REDACTED] Foundation"  
 b. The address: "1234 Main Street, Suite 500, New York, NY 10001"  
 c. The phone number: "212-555-1234"  
 d. The email address: "info@[REDACTED]foundation.org"  
 e. The website: "www.[REDACTED]foundation.org"

2. The second part of the document is a list of the foundation's mission and goals:  
 a. To support research and scholarship in the field of [REDACTED]  
 b. To promote the development of [REDACTED] in the [REDACTED] community  
 c. To provide financial assistance to [REDACTED] students and scholars  
 d. To support the [REDACTED] of [REDACTED] in the [REDACTED] community

3. The third part of the document is a list of the foundation's board of directors and their biographies:  
 a. [REDACTED]  
 b. [REDACTED]  
 c. [REDACTED]  
 d. [REDACTED]  
 e. [REDACTED]

4. The fourth part of the document is a list of the foundation's advisory board members and their biographies:  
 a. [REDACTED]  
 b. [REDACTED]  
 c. [REDACTED]  
 d. [REDACTED]  
 e. [REDACTED]

5. The fifth part of the document is a list of the foundation's staff and their biographies:  
 a. [REDACTED]  
 b. [REDACTED]  
 c. [REDACTED]  
 d. [REDACTED]  
 e. [REDACTED]

6. The sixth part of the document is a list of the foundation's donors and their contributions:  
 a. [REDACTED]  
 b. [REDACTED]  
 c. [REDACTED]  
 d. [REDACTED]  
 e. [REDACTED]

7. The seventh part of the document is a list of the foundation's grants and their amounts:  
 a. [REDACTED]  
 b. [REDACTED]  
 c. [REDACTED]  
 d. [REDACTED]  
 e. [REDACTED]

8. The eighth part of the document is a list of the foundation's publications and their authors:  
 a. [REDACTED]  
 b. [REDACTED]  
 c. [REDACTED]  
 d. [REDACTED]  
 e. [REDACTED]

9. The ninth part of the document is a list of the foundation's events and their dates:  
 a. [REDACTED]  
 b. [REDACTED]  
 c. [REDACTED]  
 d. [REDACTED]  
 e. [REDACTED]

10. The tenth part of the document is a list of the foundation's contacts and their phone numbers:  
 a. [REDACTED]  
 b. [REDACTED]  
 c. [REDACTED]  
 d. [REDACTED]  
 e. [REDACTED]



[REDACTED]

[REDACTED]

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[REDACTED]

[REDACTED]

1. The first step in the process is to identify the problem or issue that needs to be addressed. This involves gathering information and understanding the context of the problem.

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# NUCLEAR FUEL CONTRACT

## APPENDIX X

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## X - LIST OF NFC SUBCONTRACTORS AND OWNER'S CONTRACTORS

### X.1 NFC SUPPLY CHAIN

As a nuclear fuel supplier, Korea Hydro & Nuclear Power (hereinafter "KHNP") has established cooperation system with its subcontractors

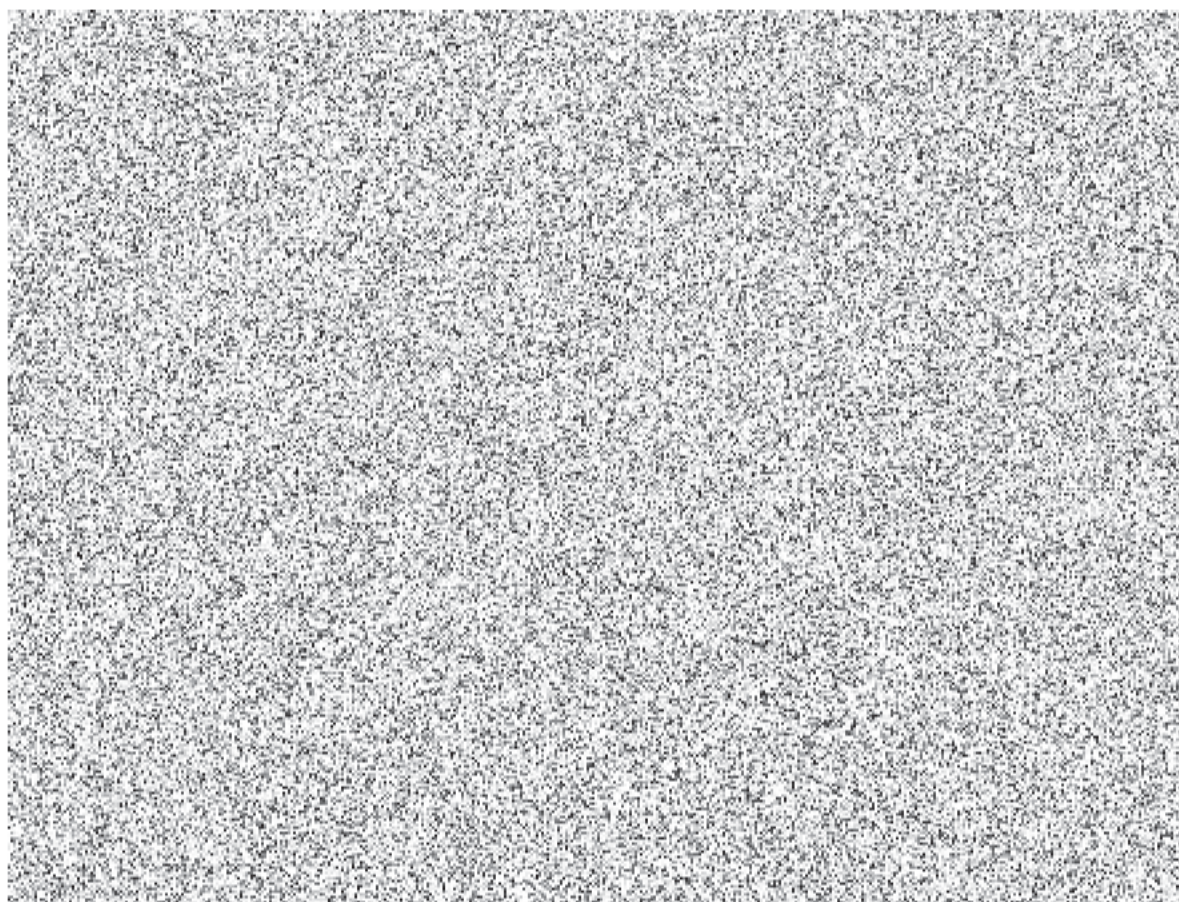
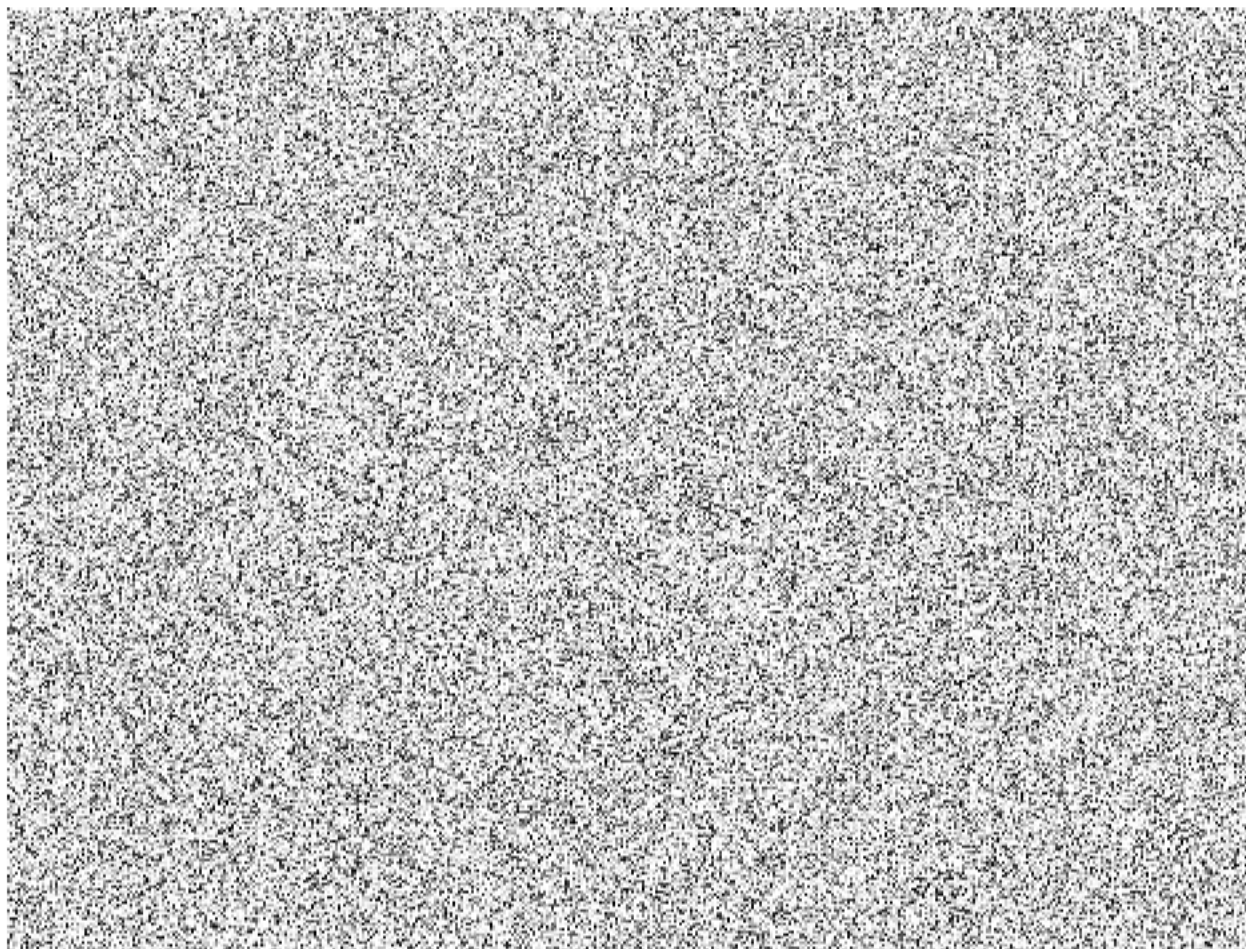


Figure X.1.1 KHNP supply chain



**Table X.1.1 NFC Subcontractors**



[REDACTED]

**X.2.1** [REDACTED]

**X.2.1.1** [REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

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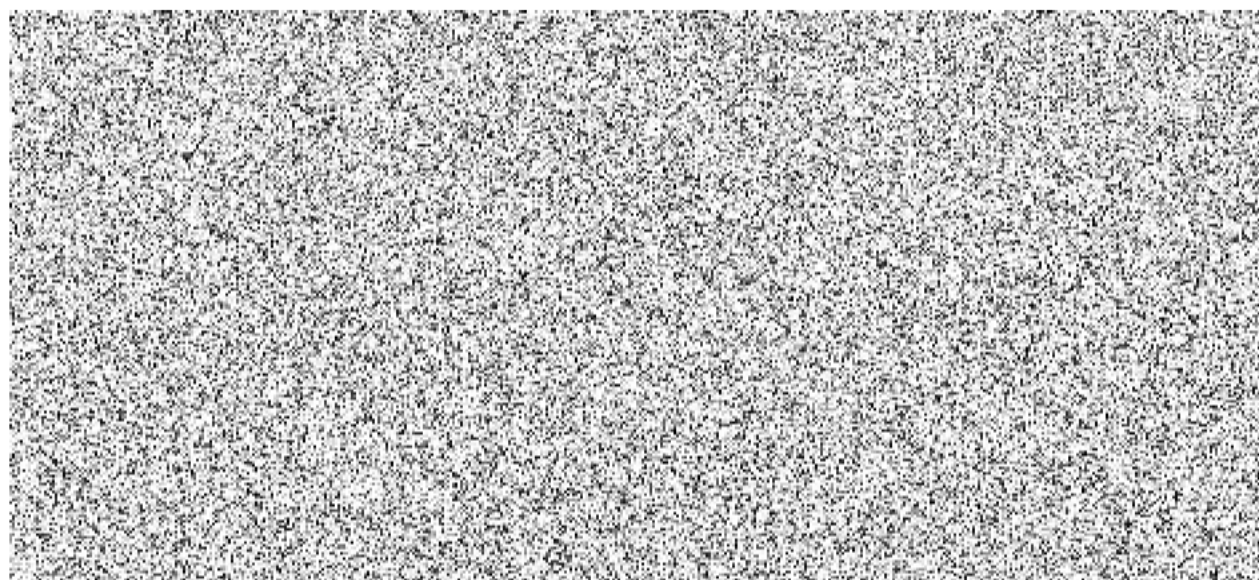
[REDACTED]



#### X.2.1.2 Certificates of Quality

#### X.2.1.3 Additional Information





## **X.2.2**

### **X.2.2.1**

[Redacted text block]

[Redacted text block]

[Redacted text block]

#### **X.2.2.2 Certificates of Quality**

[Redacted text block]



[Redacted text block]

[REDACTED]

[REDACTED]

**X.2.3** [REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

**X.2.3.2 Certificates of Quality**

[REDACTED]



### X.3 OWNER'S CONTRACTORS

Owner's Contractors which can be engaged in the performing of the below listed works, supplies and services for the Owner in connection with the Nuclear Fuel Contract:

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

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# NUCLEAR FUEL CONTRACT

## APPENDIX Y

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## Y - RELOAD CORE DESIGN SPLIT SCOPE

### Y.1 RELOAD CORE DESIGN SPLIT SCOPE PURPOSE

The Supplier is responsible to perform Core Design and in-core Fuel management services for the First Core and Reload Batches for the Plant in accordance with the Article 2.2.3.1.1 of the NFC. However, in accordance with the Article 2.2.3.1.4 of the NFC, the Owner has the right to discontinue these services by providing the Supplier with a written notice.

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## Y.2 SPLIT SCOPE LOGISTICS

### Y.2.1 The process of transferring responsibility

#### (i) Provision of Means of Fuel Management

Documents, software and hardware to be provided to the Owner in compliance with the Appendix H, as a condition of transferring responsibility to the Owner under this Appendix Y, shall include but not limited to

[REDACTED]

#### (ii) Provision of training

The procedures for training, which is a condition of transferring responsibility to the Owner under this Appendix Y, include

[REDACTED]

#### (iii) Intermediate Parallel Work

Before the Owner assumes final responsibility for the Reload Core Design or its associated parts, intermediate parallel work procedure shall be implemented for smooth transfer of responsibility.

[REDACTED]

#### (iv) cessation of Supplier's IR

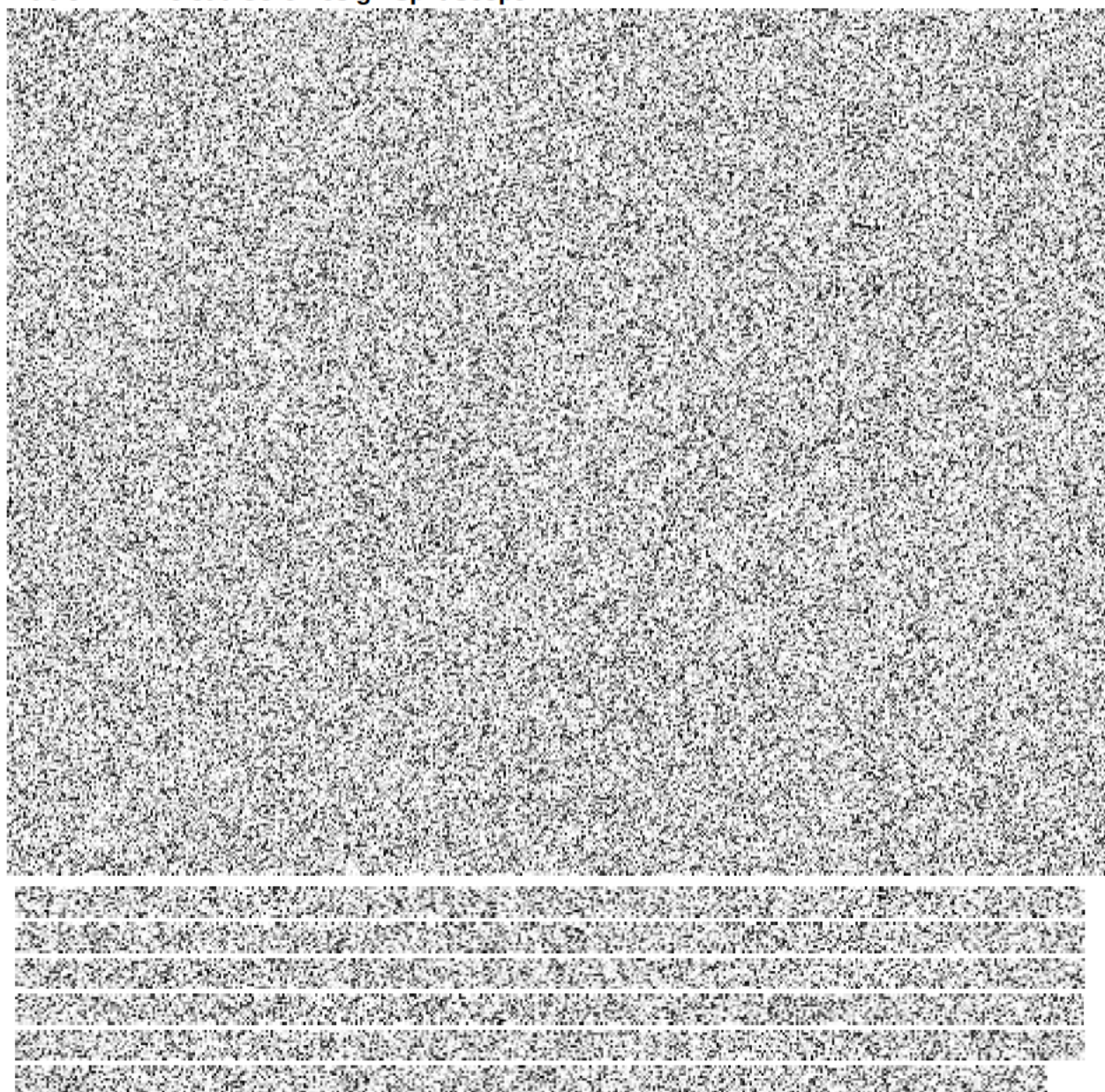
The timing for the cessation of the Supplier's IR shall be determined in accordance with Table Y.2.1 or as mutually agreed upon by both Parties.

[REDACTED]

### Y.2.2 Reload Core Design Split Scope

[REDACTED]

**Table Y.2.1 Reload Core Design Split Scope**





[illegible]

1. The first step in the process is to identify the problem or issue that needs to be addressed. This involves gathering information and understanding the context of the problem.

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# NUCLEAR FUEL CONTRACT

## APPENDIX Z

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**Z - NFC PRICE ESCALATION INDICES**

**Z.1**

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

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[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

### Z.1.1





## Z.2 ESCALATION OF PRICES

[REDACTED]

### Z.2.1 [REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

### Z.2.2 [REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

### Z.2.3 OTHERS

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

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