

No. 19984

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**UNITED NATIONS,  
INTERNATIONAL ATOMIC ENERGY AGENCY  
and  
AUSTRIA**

**Agreement regarding the establishment and administration of a common fund for financing major repairs and replacements at their Headquarters seats at the Vienna International Centre (with exchange of notes between the United Nations and Austria, exchange of notes between Austria and the International Atomic Energy Agency and protocol). Signed at Vienna on 19 January 1981**

*Authentic texts: English and German.*

*Registered ex officio on 3 July 1981.*

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**ORGANISATION DES NATIONS UNIES,  
AGENCE INTERNATIONALE DE L'ÉNERGIE  
ATOMIQUE  
et  
AUTRICHE**

**Accord concernant la création et la gestion d'un fonds commun pour le financement des réparations et remplacements importants aux districts de siège respectifs de ces organisations au Centre international de Vienne (avec échange de notes entre l'Organisation des Nations Unies et l'Autriche, échange de notes entre l'Autriche et l'Agence internationale de l'énergie atomique et protocole). Signé à Vienne le 19 janvier 1981**

*Textes authentiques : anglais et allemand.*

*Enregistré d'office le 3 juillet 1981.*

**AGREEMENT<sup>1</sup> BETWEEN THE UNITED NATIONS, THE INTERNATIONAL ATOMIC ENERGY AGENCY AND THE REPUBLIC OF AUSTRIA REGARDING THE ESTABLISHMENT AND ADMINISTRATION OF A COMMON FUND FOR FINANCING MAJOR REPAIRS AND REPLACEMENTS AT THEIR HEADQUARTERS SEATS AT THE VIENNA INTERNATIONAL CENTRE**

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Bearing in mind that the United Nations (hereinafter referred to as “the UN”) and the International Atomic Energy Agency (hereinafter referred to as “the IAEA”) and the Federal Government of the Republic of Austria (hereinafter referred to as “the Government”) are desirous of establishing a common fund for the purpose of meeting the expenses for major repairs and replacements at the headquarters seats of the organizations at the Vienna International Centre;

The United Nations, the International Atomic Energy Agency and the Republic of Austria (hereinafter referred to as “the Parties”) have agreed as follows:

*Article 1.* The Parties hereby establish a common fund, for the purpose of meeting the cost of major repairs and replacements of buildings, facilities and technical installations, which are the property of the Government and form part of the headquarters areas defined in the Agreements regarding the common headquarters areas<sup>2</sup> and the respective headquarters seats of the United Nations Industrial Development Organization and other Offices of the UN<sup>3</sup> and the IAEA<sup>4</sup> dated respectively 28 September, 28 September and 20 September 1979.

*Article 2.* (1) Having due regard to the principles:

- (a) That the UN and the IAEA shall be responsible at their own expense for the orderly operation and adequate maintenance of the buildings and facilities forming part of the headquarters areas, and of installations located therein; for minor repairs and replacements for the purpose of keeping them in good working order; and for any repairs and replacements which may be made necessary by faulty operation and inadequate maintenance; and
- (b) That the Government shall carry out at its own expense repairs and replacements of buildings, facilities and installations made necessary by

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<sup>1</sup> Came into force on 3 July 1981 by notification from the Government of Austria to the United Nations and the International Atomic Energy Agency of the fulfilment of the procedural requirements, with retroactive effect from 1 January 1981, in accordance with article 9.

<sup>2</sup> United Nations, *Treaty Series*, vol. 1145, p. 359.

<sup>3</sup> *Ibid.*, p. 349.

<sup>4</sup> *Ibid.*, vol. 1146, p. 71.

force majeure or by faulty material, design or labour used within the responsibility of the Government in their construction;

a repair or replacement shall be deemed:

- (i) To be major if it is of a non-recurring nature, taking into account also its cost, and has the effect of renewing or significantly extending the life span of main elements of buildings, facilities and technical installations forming part of the headquarters areas;
- (ii) To be minor if it is of a recurring nature and is required in order to ensure, during the life span, the good working order of buildings, facilities and technical installations forming part of the headquarters areas.

(2) For the purposes of this Article the UN, the IAEA and the Government shall agree on a provisional list of main elements which they may modify in the light of experience.

*Article 3.* (1) Each Party shall contribute US\$33,333 to the common fund in each calendar year, to be paid in January.

(2) Disbursements made for major repairs and replacements during any calendar year shall be reimbursed into the fund in equal shares by the Parties during the subsequent calendar year, provided that

- (a) Neither the UN nor the IAEA shall be required in respect of any one calendar year to make a total payment under this and the preceding paragraph in excess of US\$225,000 each, and
- (b) The Government may deduct from the amount to be paid as its share under this paragraph any amount that it has paid by way of advance in the previous year under paragraph (3).

(3) The Government shall advance that portion of the cost of major repairs and replacements carried out in any one calendar year which exceeds the amount available from the common fund in that year. The advance shall be paid to the common fund in the year in which such cost is incurred.

In any event, the Government shall be financially liable to meet that portion of the cost, in any one calendar year, which may exceed the financial liability of the UN and the IAEA.

(4) Income earned by investment of funds comprising the common fund and miscellaneous income, such as discounts and possible donations, shall accrue to the common fund and shall be available for the purpose referred to in Article 1.

*Article 4.* The common fund shall become operative on 1 January 1981.

*Article 5.* (1) The authority over the common fund shall be vested jointly in the Parties. A Joint Committee shall administer the common fund.

(2) The Committee shall in particular decide, on the basis of criteria given in Article 2 above, on whether a repair or a replacement shall be considered as a major repair or replacement to be charged to the common fund. Furthermore, upon the request of any Party, the Committee shall decide, on technical and economic grounds, on whether a repair or, alternatively, a replacement affecting the common fund shall be undertaken. The Committee shall also decide on investment of the common fund, the procedure for making dispositions from the fund and for accounting.

(3) The Committee shall consist of one representative of each of the Parties, who may be accompanied by advisers.

(4) The Committee shall establish its own rules of procedure. Decisions shall require the consent of all the Parties.

*Article 6.* Disputes arising from the administration of the common fund as well as from the interpretation or implementation of this Agreement shall be settled in the same manner as provided for in the Agreement between the United Nations and the Republic of Austria regarding the Headquarters Seat of the United Nations Industrial Development Organization and other United Nations Offices at the Vienna International Centre dated 19 January 1981<sup>1</sup> and the Agreement between the International Atomic Energy Agency and the Republic of Austria regarding the Headquarters of the International Atomic Energy Agency dated 11 December 1957,<sup>2</sup> respectively.

*Article 7.* The ceiling on the annual financial liability of the UN and the IAEA specified in Article 3 (2) (a) above shall be re-examined by the Parties after five years of operation of the common fund, in the light of experience in the implementation of this Agreement and/or agreed plans for major repairs and replacements.

*Article 8.* (1) Ten years after the entry into force of this Agreement, the Parties shall review the terms on which the common fund shall continue, with due regard to the principles that there shall be a ceiling on the annual financial liability of the UN and the IAEA and that this ceiling shall be revised.

(2) At that time and at five-yearly intervals thereafter, the Parties shall revise that ceiling, as may be necessary, to take account of experience in the implementation of this Agreement, in particular the actual costs of major repairs and replacements, agreed plans for major repairs and replacements, inflation and currency fluctuations.

(3) This Agreement shall cease to be in force with respect to the UN or the IAEA if the respective headquarters seat agreement dated 19 January 1981 is terminated. In the event of such termination the remaining Parties shall consult to determine whether the Agreement shall continue in force for them, subject to any necessary amendments.

*Article 9.* This Agreement shall enter into force on 1 January 1981, subject to a notification from the Government to the UN and the IAEA that

<sup>1</sup> United Nations, *Treaty Series*, vol. 1252, p. 339.

<sup>2</sup> *Ibid.*, vol. 339, p. 110.

the procedural requirements under the Austrian constitution have been fulfilled.

DONE at Vienna, in triplicate, in the English and German languages, both texts being equally authentic, on this nineteenth day of January one thousand nine hundred and eighty-one.

For the United Nations:

[Signed—*Signé*]

HELMUT DEBATIN  
Under-Secretary-General  
for Administration, Finance  
and Management

For the International Atomic  
Energy Agency:

[Signed—*Signé*]<sup>1</sup>

For the Republic of Austria:

[Signed—*Signé*]<sup>2</sup>

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<sup>1</sup> Signed by Sigvard Eklund—*Signé par Sigvard Eklund.*

<sup>2</sup> Signed by Willibald P. Pahr—*Signé par Willibald P. Pahr.*

## II a

UNITED NATIONS

NATIONS UNIES

Vienna, 19 January 1981

Sir,

I am directed by the Secretary-General to refer to your note of 19 January 1981 which in the English translation reads as follows:

“I have the honour to refer to the Agreement signed today between the Republic of Austria, the United Nations and the International Atomic Energy Agency regarding the Establishment and Administration of a Common Fund for Financing Major Repairs and Replacements at their Headquarters Seats at the Vienna International Centre.

The above mentioned Agreement contains in its Article 6 a provision regarding the settlement of disputes, which reads as follows:

“Disputes arising from the administration of the common fund as well as from the interpretation or implementation of this Agreement shall be settled in the same manner as provided for in the Agreement between the United Nations and the Republic of Austria regarding the Headquarters Seat of the United Nations Industrial Development Organization and other United Nations Offices at the Vienna International Centre dated 19 January 1981, and the Agreement between the International Atomic Energy Agency and the Republic of Austria regarding the Headquarters of the International Atomic Energy Agency dated 11 December 1957, respectively.”

It is the understanding of the Austrian Government that in the event a dispute is submitted to arbitration in accordance with the above mentioned provision, the following procedure would apply:

1. In the event of a dispute involving all parties to the Agreement the same procedure regarding composition of the tribunal would apply as is provided for in Article II of the Agreement between the United Nations, the International Atomic Energy Agency and the Republic of Austria regarding the Headquarters Area Common to the United Nations and the International Atomic Energy Agency at the Vienna International Centre signed today.
2. In the event of a dispute between the Republic of Austria on the one hand and the United Nations or the International Atomic Energy Agency on the other, the procedure laid down respectively in Article XIII of the Agreement between the United Nations and the Republic of Austria regarding the Headquarters Seat of the United Nations Industrial Development Organization and other United Nations Offices at the Vienna International Centre signed today and in Section 51 of the Agreement between the International Atomic Energy Agency

and the Republic of Austria regarding the Headquarters of the International Atomic Energy Agency signed December 11, 1957 would apply.

If the foregoing is acceptable to the United Nations I have the honour to propose that this note and your note of confirmation shall constitute an agreement between the Republic of Austria and the United Nations, subject to a subsequent notification to you that the procedural requirements under the Austrian constitution have been fulfilled.

A similar note is being sent to the International Atomic Energy Agency.”

I have the honour to confirm that the above mentioned proposal is acceptable to the United Nations and that your note and this reply shall constitute an agreement between the United Nations and the Republic of Austria.

Accept, Sir, the renewed assurances of my highest consideration.

HELMUT DEBATIN

Under-Secretary-General  
for Administration, Finance and Management

His Excellency Dr. Willibald Pahr  
Federal Minister for Foreign Affairs  
Vienna

*I b*

[GERMAN TEXT — TEXTE ALLEMAND]

DER BUNDESMINISTER FÜR AUSWÄRTIGE ANGELEGENHEITEN

Wien, am 19. Jänner 1981

Sehr geehrter Herr Generaldirektor!

Ich beehre mich, auf das heute unterfertigte Abkommen zwischen der Republik Österreich, den Vereinten Nationen und der Internationalen Atomenergie-Organisation über die Errichtung und Verwaltung eines Gemeinsamen Fonds zur Finanzierung von größeren Reparaturen und Erneuerungen in deren Amtssitzen im Internationalen Zentrum Wien Bezug zu nehmen.

Das obgenannte Abkommen enthält in Artikel 6 eine Bestimmung über die Streitschlichtung, die folgenden Wortlaut hat:

„Meinungsverschiedenheiten, die aus der Verwaltung des Gemeinsamen Fonds sowie aus der Auslegung oder Durchführung dieses Abkommens entstehen, werden dem Streitschlichtungsverfahren in der gleichen Weise zugeführt wie es in dem Abkommen zwischen der Republik Österreich und den Vereinten Nationen über den Amtssitz der Organisation der Vereinten Nationen für Industrielle Entwicklung und anderer

## [TRANSLATION — TRADUCTION]

FEDERAL MINISTER FOR FOREIGN AFFAIRS

Vienna, 19 January 1981

Sir,

[See note II b]

Accept, Sir, etc.

WILLIBALD P. PAHR

Dr. Sigvard Eklund  
Director General  
International Atomic Energy Agency  
Vienna

II b

19 January 1981

Sir,

I have the honour to refer to your note of 19 January 1981, which, in the English language, reads as follows:

“I have the honour to refer to the Agreement signed today between the Republic of Austria, the United Nations and the International Atomic Energy Agency regarding the establishment and administration of a common fund for financing major repairs and replacements at their Headquarters seats at the Vienna International Centre.

The above-mentioned Agreement contains in its article 6 a provision regarding the settlement of disputes, which reads as follows:

“Disputes arising from the administration of the Common Fund as well as from the interpretation or implementation of this Agreement shall be settled in the same manner as provided for in the Agreement between the International Atomic Energy Agency and the Republic of Austria regarding the Headquarters of the International Atomic Energy Agency dated 11 December 1957, and in the Agreement between the United Nations and the Republic of Austria regarding the Headquarters Seat of the United Nations Industrial Development Organization and other United Nations offices at the Vienna International Centre dated 19 January 1981, respectively.”

It is the understanding of the Austrian Government that in the event a dispute is submitted to arbitration in accordance with the above-mentioned provision, the following procedure would apply.

- (1) In the event of a dispute involving all parties to the Agreement the same procedure regarding composition of the tribunal would apply as



is provided for in Article II of the Agreement between the Republic of Austria, the United Nations and the International Atomic Energy Agency regarding the Headquarters Area Common to the United Nations and the International Atomic Energy Agency at the Vienna International Centre signed today.

- (2) In the event of a dispute between the Republic of Austria on the one hand and the United Nations or the International Atomic Energy Agency on the other, the procedure laid down respectively in Article XIII of the Agreement between the Republic of Austria and the United Nations regarding the Headquarters Seat of the United Nations Industrial Development Organization and other United Nations offices at the Vienna International Centre signed today and in Section 51 of the Agreement between the Republic of Austria and the International Atomic Energy Agency regarding the Headquarters of the International Atomic Energy Agency signed 11 December 1957, would apply.

If the foregoing is acceptable to the International Atomic Energy Agency I have the honour to propose that this note and your note of confirmation shall constitute an agreement between the Republic of Austria and the International Atomic Energy Agency, subject to a notification to you that the procedural requirements under the Austrian constitution have been fulfilled.

A similar note is being sent to the United Nations.”

I have the honour to confirm that the above-mentioned proposal is acceptable to the International Atomic Energy Agency and that your note and this reply shall constitute an agreement between the International Atomic Energy Agency and the Republic of Austria.

Accept, Sir, the assurances of my highest consideration.

SIGVARD EKLUND  
Director General

His Excellency Dr. Willibald Pahr  
Minister of Foreign Affairs  
Ministry of Foreign Affairs  
Vienna

**PROTOCOL REGARDING THE PROVISIONAL LIST OF MAIN ELEMENTS REFERRED TO IN ARTICLE 2, PARAGRAPH (2) OF THE AGREEMENT BETWEEN THE UNITED NATIONS, THE INTERNATIONAL ATOMIC ENERGY AGENCY AND THE REPUBLIC OF AUSTRIA REGARDING THE ESTABLISHMENT AND ADMINISTRATION OF A COMMON FUND FOR FINANCING MAJOR REPAIRS AND REPLACEMENTS AT THEIR HEADQUARTERS SEATS AT THE VIENNA INTERNATIONAL CENTRE**

The following has been agreed to between the representatives of the United Nations, the International Atomic Energy Agency and the Federal Government of the Republic of Austria, on this nineteenth day of January one thousand nine hundred and eighty one, to constitute the provisional list of main elements for the purpose of Article 2, paragraph (2) of the Agreement of 19 January 1981 between the United Nations, the International Atomic Energy Agency and the Republic of Austria Regarding the Establishment and Administration of a Common Fund for Financing Major Repairs and Replacements at their Headquarters Seats at the Vienna International Centre.

For the United Nations:

[Signed—*Signé*]

HELMUT DEBATIN  
Under-Secretary-General  
for Administration, Finance  
and Management

For the International Atomic  
Energy Agency:

[Signed—*Signé*]<sup>1</sup>

For the Federal Government of the Republic of Austria:

[Signed—*Signé*]<sup>2</sup>

<sup>1</sup> Signed by Sigvard Eklund—*Signé par Sigvard Eklund.*

<sup>2</sup> Signed by Willibald P. Pahr—*Signé par Willibald P. Pahr.*

## BUILDINGS

Constructions of concrete, steel, etc. (structural).\*  
 Foundations and retaining structures.  
 Joints (expansion and movement joints).  
 Cladding elements, *incl.* fixings and jointing.  
 Insulations and waterproof membranes.\*\*  
 Facades, *incl.* windows.  
 Fixed partition walls, *incl.* borrowed lights, *excl.* doors, painting, demountable partition walls, borrowed lights.  
 Permanent finishings to walls and floors, *incl.* panelling.\*\*  
 Fire safety compartment walls and floors.  
 Terraces and roofs, *incl.* waterproofing element and protection, gullies and pipes for drainage, and roof lights.\*\*  
 Foundations for machinery and equipment, *incl.* vibration mountings.  
 Swinging floors.\*\*  
 Double floors for installations.\*\*  
 Multishell ceilings.\*\*\*  
 Gypsum ceilings in wet rooms etc.\*  
 Suspended false ceilings, *incl.* all types of panelling.\*\*  
 Stairs and staircases, *incl.* coverings.  
 Fabricated metalwork, such as bar grates, fixed iron ladders, louvers.\*  
 Stainless steel linings.  
 Casings.  
 Handrails and balustrades.

## OUTSIDE ACCOMMODATIONS

Constructions of concrete, steel, etc. (structural).\*  
 Foundations and retaining structures.  
 Joints (expansion and movement joints).  
 Insulations and waterproof membranes.\*\*  
 Internal and external roadways, pavings, kerbs, safety barriers, footpaths, *incl.* surfacings (e.g. asphalt covering).\*\*  
 Parking places, *incl.* surfacing.\*\*  
 Landings and dispersal area.  
 Grass-roofs' waterproof membranes, insulation.\*\*  
 Ditches, trenches, drainages, ductbeds, and fillings.  
 Underground tunnels, culverts and ducts, *incl.* pipework for water, sewage, surface water drainage, electric cables, fittings, grids, and gratings.  
 Waterbasins.  
 Bridges, stairs and ramps, *incl.* balustrades, and handrails.  
 Fences.

\* All paint work is considered to be maintenance or minor repair or replacement.

\*\* Considered a major repair or replacement when it involves large areas or large numbers, as for instance part of an agreed replacement programme.

## AIR-CONDITIONING SYSTEM

Plant casings.

Airtight doors.

Insulation.

Ducts.

Sound mufflers.

Section steel constructions.

Grates and grids.

Fixed louvers.

Vibration dampers.

Induction units, *excl.* flap changing motors.

Induction unit covers.

Filter casings, *excl.* renewable filter elements.

Heating radiators.

Cooling radiators.

Air humidifiers, *excl.* pumps and motors.

Ventilators.

Motors of 7.5 kW capacity or above, *excl.* bearings, bushings, washers and brushes for motors; V-belts; measuring devices such as thermometers and manometers and ventilator gauges.

## HEATING AND WATER TREATMENT SYSTEM

Piping and distributing systems.

Section steel constructions.

Flanges and mounting brackets for pipes, *incl.* fixings.

Compensators.

Vibration dampers.

Insulation.

Storage vessels (expansion tanks, etc.).

Induction unit covers.

Motorized valves, *excl.* motors for operation of valves, and all packings (washers).

Radiators and convectors.

Hot to warm water exchangers.

Valves, *excl.* packings and washers.

Filter casings, *excl.* renewable filter elements.

Pumps with motors, *excl.* motors below 7.5 kW capacity.

Motors of 7.5 kW capacity or above, *excl.*

- Bearings, bushings, washers and brushes for motors;
- Measuring devices such as thermometers and manometers;
- Devices for internal measuring of consumption.

## SANITARY INSTALLATIONS

Service piping and distributing system.

Waste and drainage pipework.

Valves, gullies, and traps, *excl.* packings and washers.

Bolted pipe joints.

Section steel constructions.

Flanges and mounting brackets for pipes with fixings.

Compensators.

Vibration dampers.

Insulation.

Storage vessels (expansion tanks etc.) and float valves, *excl.* those of the WC units.

Water treatment equipment, *excl.* renewable chemicals.

Air-vessels.

Warm water heat exchangers.

Filter casings, *excl.* renewable filter elements.

Motorized valves, *excl.* motors for operation of valves, packings and washers.

Pumps with motors, *excl.* motors below 7.5 kW capacity.

Motors of 7.5 kW capacity or above, *excl.*

— Bearings, bushings, and brushes for motors;

— Measuring devices such as thermometers and manometers;

— Devices for internal measuring of consumption.

*Note:* WC suites, wash basins, sinks, *incl.* taps in wet rooms, kitchens and restaurants are excluded.

## WATER MAINS, SEWERAGE SYSTEMS, FOUNTAIN, AND OUTSIDE WATERING

Piping and distributing systems.

Section steel constructions.

Flanges and mounting brackets for pipes, *incl.* fixings.

Compensators.

Vibration dampers.

Insulation.

Storage vessels.

Valves.

Motorized valves, *excl.* motors for operation of valves, packings and washers.

Pumps with motors, *excl.* motors below 7.5 kW capacity.

Drainage pipes, fittings and inspection chambers.

Petrol interceptors and grease traps.

Hydrants, and dry riser mains.

Fountain pipework.

Sewage ejectors and pumps, *excl.* motors below 7.5 kW capacity,

— Bearings, bushings, washers and brushes for motors;

— Measuring devices such as thermometers and manometers;

— Devices for internal measuring of consumption.

## ELEVATORS\*

- The structure and permanent finishings and fixtures of the machine room, generator room, elevator shaft, pit and landings, *incl.* lobby panels, permanent decor and trim to openings, and shaft ventilation grilles, *excl.* carpets and renewable decorative treatments.
- DC hoisting motors (7.5 kW capacity or above) and traction sheaves, *excl.* motor bearings, bushings and brushes as well as the periodic adjustment of traction sheaves.
- AC hoisting motors (7.5 kW capacity or above) (via worm drive gear driving traction sheaves).
- DC generating plant.
- Elevator hoisting machinery and braking mechanisms, *excl.* brake linings.
- Hand winding gear complete with attachments. Guide rails, fixing brackets and clips for elevator car and counter balance.
- Elevator car and counter balance buffer equipment.
- Car frame and platform.
- Car enclosures and permanent finishings, *excl.* floor coverings and renewable decorative finishings.
- Emergency escape panel and locking devices.
- Landing car doors with top hangers and bottom track, *excl.* top hangers.

## ESCALATORS

- Structure of machinery chambers, landings and track supports, *excl.* light fittings and power sockets for maintenance purposes, replacement of light bulbs.\*\*
- Balustrading, skirting boards and deck boards, *incl.* fixings.\*\*
- Handrails, track and entry and exit guard fittings, *excl.* rubber rolling handrails.
- Escalator driving machinery, *excl.* bearings, bushings, brushes.
- Motors of 7.5 kW capacity or above.

## DOCUMENTS CONVEYOR SYSTEM\*

- Vertical shafts, ducts, casings and permanent trim and finishings to all openings.
- All supporting framework and fixings.
- Electric motors of 7.5 kW capacity or above, *incl.* all cabling, *excl.* motor drive chains, bearings, bushings and brushes.
- Side rails and guides to horizontal tracks.
- Loading station collecting frames.

## FACADE CLEANING EQUIPMENT

- Main hoisting vehicle complete with Davit arms, driving and steering wheels.\*\*
- Vehicle driving motors and gears, and linkage to driving wheels.
- Hoisting motor and drum gears, multiplying and diverting pulleys and sheaths.

\* Electronic elements are not considered to be main elements.

\*\* All paint work is considered to be maintenance or minor repair or replacement.

Motors of 7.5 kW capacity or above, *excl.* bearings, bushings and brushes, ropes, rolls and chains.

Locating rails (inside parapet) and fixings.

Fixed and portable vertical tracks and brackets, *incl.* fixings to main structure.

Cradle frame, platform and claddings.\*

Brackets for guide rollers, *excl.* replacement of guide rollers (plastic).

#### ROLLER SHUTTER DOORS

Mounting brackets and fixings.

#### BARRIERS AND GATES

Gates, boom poles with counter balances, stop posts, pivot mountings and fixings, *incl.* metal underlacing.\*

Protective casings.\*

Cablings, conduits, and ductwork.

#### GARBAGE DISPOSAL SYSTEM

Vertical chutes and branches, *incl.* supporting structures and top venting grilles.

Disposal hoppers, frames and fittings.

Garbage containers.

Garbage room structures, and permanent finishings and fittings.\*

#### HV AND LV ELECTRICAL INSTALLATIONS

Cables and protective equipment between utility transfer station and substation on VIC site.

Underground ductwork, chambers, cables, racking, end seals, and markers.

##### *Substations*

Main enclosing structure, plinths and cable racking, *excl.* renewable decorative treatments.

Transformer equipment.

Intake control switchgear, busbars/cablings and cabinets, *excl.* renewable contactor surfaces, and sub-metering equipment.

Feed control switchgear, pillars, busbars/cablings and cabinets.

Connections and earthing between switchgear, transformer, and feeders.

##### *Rising Mains and Feeders*

Vertical and horizontal ducts, cable holders, and racking.

Cable or busbar feeders and earths.

Floor or plant supply distribution equipment and cabinets, *excl.* renewal of defective fuses, or single worn contactors.

Cable protection tubes, joint boxes, and ductways for power and lighting circuits on surface or within wall and floor structures.

Cablings to all plant, equipment, and fittings.

Light fittings, track, and fixings, *excl.* renewal of tubes, starters, pull cords.

##### *Emergency Power Supply*

Fuel tanks, pipework, valves and gauges, *excl.* pumps, packings and washers.

Fuel tank bindings, supporting structures, and fixings.

Diesel engine and fixings, *excl.* normal service parts, such as air and fuel filter elements.

Engine cooling and exhaust systems.

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\* All paint work is considered to be maintenance or minor repair or replacement.

Plinths, vibration and acoustic mountings and treatments.

Alternator.

Ducts, pipework and casings.

*External lighting, incl. security lighting, signs, and similar installations.*

Underground ducts, conduits and markers.

Cabling to lighting standards and fittings.

Lighting masts, *excl. renewable decorative surfaces (painting).*

Light fittings, *excl. renewable bulbs, tubes and starters.*

Fixing brackets, surface conduits and surface mounted fittings.

#### LIGHTNING PROTECTION AND EARTHING

Air terminal strips, bonding connections to projecting or adjacent metal structure and cables within or above the roof line including all bends, joints, clips and fixings.

Discharge devices (protective gaps) to aerials and similar equipment.

Down conductor strips, bonding connections to adjacent metal structures, dissimilar metal contact isolators (aluminium/copper) and all bends, joints, clips and fixings.

Earth termination electrodes and bonding connections to service and waste pipework and fittings within "flashover" zone.

Earth electrode access covers and surrounds.

#### CENTRAL CONTROL STATION\*

Central control station with internal wiring.

Substations with internal wiring.

Case (power supply unit).

Display panel with internal wiring.

Cable network for:

- Interconnection of central units;
- Display panel;
- Other terminals;
- Substations/various indicators, sensors, etc.

#### FIRE ALARM SYSTEM

All ducts and conduits for the system.

Cabling for the whole system.

#### TELEPHONE SYSTEM

Main cable from external exchange to distribution frame.

Racks, bearers and fixings.

Underground ducting, chambers and end seals.

Main frame, sub-frames, *excl. enclosures.*

Wiring circuits and connecting terminals.

Rectifier unit and racks, *excl. batteries.*

Ducts and conduits for distribution to service positions.

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\* Electronic elements are not considered to be main elements.



**TIME CONTROL EQUIPMENT\***

Master clock unit.

**INTERCOMMUNICATION EQUIPMENT**

Connection cables for:

- Centralized amplifiers;
- Centralized amplifiers/microphones;
- Technicians' cabins/microphones;
- Centralized amplifiers/loudspeakers;
- Central station intercom duplex/intercom station duplex;
- Central station intercom simplex/intercom station simplex;
- Door surveillance central control unit/door sensing contacts.

**TELEVISION INSTALLATIONS\***

Coax cable for:

- Antenna (roof)/room of technical base station;
- Central station/outlet;
- Potential lead for picture.

**PROJECTION EQUIPMENT**

Cable network for:

- Meeting room loudspeakers;
- Remote control installations.

**SIMULTANEOUS INTERPRETATION EQUIPMENT**

Connection cable for:

- Ceiling microphones, *excl.* cables in double floor;
- Conference officers' microphones;
- Ceiling loudspeakers;
- Potential leads for sound;
- Connection cables for sound.

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\* Electronic elements are not considered to be main elements.