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    - NIP 897-16-96-066 REGON 933001477 •
    - National Court Register number KRS 0000207456

### FURNISHING STANDARD:

	Description of equipment:	Basic standard	Extended standard
1.	Electrical systems:		
	<ul> <li>dual power supply from two separate sources,</li> </ul>	•	
	- UPS for office rooms,	•	
	<ul> <li>lighting system in office rooms 500lux,</li> </ul>		
	- lighting system in service rooms, banks and catering facilities,		<b>■</b> (1)
	<ul> <li>facade and architectural lighting system,</li> </ul>	•	
	- emergency lighting system,		
	- power and one-phase sockets installation in office rooms,		
	- power and one-phase sockets installation in service rooms, banks		<b>■</b> (1)
	and catering facilities,		- (-)
	- electrical connection to service rooms, banks and catering	<b>■</b> (2)	
	facilities,		
	- lightning arresters in switchgears.	•	
2.	SAP (fire alarm) system:		
	- smoke detectors, temperature detectors and flame detectors	•	
	system, coupled with the SAP fire alarm control panel,		
	- manual fire alarms system, coupled with the SAP fire alarm	•	
	control panel,		
	- SAP system coupled with elevators to enable evacuation in case	_	
	of fire,	•	
	- SAP system coupled with smoke extraction system,		
	- the system is enabled for automatic communication with the	-	
	National Fire Brigade.	-	

#### 3. Alarm, monitoring and access control installation:

### - facility monitoring covers all entrances to the building, patio, traffic

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(2) The basic package contains guaranteed electrical and telecommunications connections to service rooms, banks and catering facilities.



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routes on individual floors, entrances to elevators and cross cabinet rooms,

- the monitoring also covers the garage and the area surrounding the building,
- access control system covering entrances to the building, elevators, cross cabinet rooms, garage and staircase entrances,
- access control system is freely programmable,
- the alarm installation made up of movement detectors and glass breaking sensors in office rooms, technical rooms and cross cabinets,
- the alarm installation made up of movement detectors and glass breaking sensors in service rooms, banks and catering facilities.

### 4. Telephone and IT installation:

- IT and telecommunications system manufactured as class 5e,
  telecommunication hook-up by DIALOG,
  separate room for cross cabinets on every floor,
  IT and telephone cables in office rooms,
  IT and telephone cables in service rooms, banks and catering facilities.
  logical outlets installed on walls and in floor-mounted junction boxes in office rooms,
  logical outlets installed on walls and in floor-mounted junction
  (1) to the fourth office rooms,
  (1) to the fourth office rooms,
- telecommunication hook-up to service rooms, banks and catering
   (2) facilities.

## 5. Air conditioning:

## 5.1 floors I - III

- VRV wide area air conditioning system
- internal heat exchangers

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-	external units	
-	standing units for arrangement	
-	void duct units for arrangement	
5.2	ground floor	
-	VRV system without internal unit types specified at the moment	
-	Cu cooling system	
-	external unit (15 equipment types available for selection)	
-	internal units (15 equipment types available for selection)	
5.3	individual and global system control:	
-	control via wired controller in air-conditioned room	
-	general controller for easy and fast control in every room	
-	controller with liquid crystal	
-	central control, monitoring and energy intake check system for	
	individual clients, Inteligent Controler system for: monitoring and	
	controlling groups divided into users, remote monitoring and	
	control of user groups, proportional power sharing (option), easy	
	management of power intakes, individual control of specific	
	clients' settings, flexible zoning, weekly, annual and weekly	
	schedules, automatic system shutdown functions in case of fire,	

- visualization via graphic user interface, e-mail or mobile phone notification of emergency
- compressor and condenser units

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