

MINISTER OF ELECTRICITY & ENERGY ANNOUNCES SECTION 34 DETERMINATION FOR EKURHULENI

What the Ministerial Determination means for residents, businesses and the local economy.



2,400 MW - New electricity generation capacity



R36.3bn - Projected City savings over 20 years



R16.2bn - Anticipated capital investment



430 - Anticipated employment opportunities



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Electricity and Energy
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WHAT COULD IT MEAN FOR YOUR HOUSEHOLD?

Reduced electricity costs for example:

CURRENT SPEND

R1,500 Per month

POTENTIAL SPEND

R1,000 Per month

POTENTIAL SAVING

R500 Per month



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INVESTMENT, JOBS AND LOCAL PARTICIPATION

The determination is expected to attract private-sector investment while creating opportunities for local economic development and broader participation.

R16.2 billion - Anticipated investment: Capital investment in generation projects.



430 - **Employment opportunities:** Anticipated during construction and operations.



40–50% - Localisation commitments: For procurement spend.



1–3% - Community development: Anticipated share of project revenue.



The determination allows Ekurhuleni to procure new electricity generation capacity from Independent Power Producers (IPPs), using a diversified mix of technologies.

Solar PV-1,237 MW

Renewable electricity from solar power.

Innovative pilot projects - 200 MW

Testing emerging technologies under specified conditions. Procurement will be subject to a fair, transparent, competitive and cost-effective process.



Waste-to-energy- 183 MW

Converting landfill resources into electricity.

Natural gas - 780 MW

Flexible generation to help meet demand and support supply reliability.

FROM APPROVAL TO IMPACT

1. PROCUREMENT

The city undertakes competitive procurement and finalises power purchase agreements with Independent Power Producers.

2. REGULATORY AND GRID APPROVALS

Required generation licences, grid studies, environmental approvals and related processes must be completed.



4. Measure the results

The city and the Department must track actual electricity delivered, savings realised, jobs created and local participation.

3. CONSTRUCTION AND IMPLEMENTATION

Private producers finance, build and operate the generation projects. Construction may take up to three years after power purchase agreements are signed.

NEXT MILESTONE

25 MW Solar PV Plant

A sod-turning ceremony is scheduled for Thursday, 22 October 2026, demonstrating the City's move from planning towards implementation.

Implementation timelines remain dependent on contracting, financing, licensing and grid readiness.



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