Jakarta Smart City

is the application of smart city concept that optimize the utilization of Information and Communication Technology (ICT) to know, understand and control various resources in the city with more effective and efficient in order to maximize public services, providing solutions, and support sustainable development.
The Vision

Efficient and innovative New Jakarta

The Mission

Realizing New Jakarta that is informative and transparent as well as supporting collaborations through the use of technology for better public services
Thanks to my government!
Now I can live more comfortably in a proper home.

Not jammed? I can spend more time with children.

Hurray!! my city is now clean.

Thank you CCTV!
I feel safe traveling in Jakarta.

Smart Canal in Jakarta reduce flooding, so that I can travel safely in the rainy season.

Cool! They noticed my input! Pothole in the road immediately repaired.

I am grateful for the health services in Jakarta is very fast & responsive.
JAKARTA SMART CITY FOCUS

Government that listens

System that connects

Citizen that participates
Creating a healthy environment quality through the management of natural resources to make Jakarta a sustainable livable city, as well as programs to encourage green building and environmentally friendly development.

Creating a governance that is transparent, informative and responsive to community needs, and to increase public participation through aspiration channels.

Fostering entrepreneurship and the spirit of innovation to the community in order to achieve high productivity. For example: through the development of small and medium enterprises, expand employment and improve the competitiveness of the region.

Improving the quality of human resources through 12-year education, providing facilities for a decent living, improving life expectancy index, as well as improving access to public information.

To realize Jakarta as a healthy and livable cities and facilitate access to health information, tourism, and security facilities.

Building a transportation system integration and providing information technology infrastructure that capable of promoting sustainable economic development and a high quality of life.
BETTER PUBLIC TRANSPORTATION
### Plans for Transportation

<table>
<thead>
<tr>
<th>No</th>
<th>Project</th>
<th>Project Cost</th>
<th>Related Information</th>
</tr>
</thead>
</table>
| 1  | Bus Rapid Transit (BRT)          | ±USD 450 millions | • Shelters and buses (excluding bus lanes and basic road infrastructure)  
• Total BRT plan: 15 corridors, currently 12 corridors are operated. |
| 2  | Mass Rapid Transit (MRT)         | ± USD 9.8 billions| • 2 Corridors: South – North Corridor (25 Km), East – West Corridor (87 Km).  
• Estimated time of Operation 2018 Phase I South – North Corridor, 2020 Phase II South – North Corridor, 2024-2027 East – West Corridor |
| 3  | Light Rapid Transit (LRT)        | ± USD 5 billions  | 115.7 km for 7 corridors; includes infra-supra structure (construction, rollingstock, signalling)                                                 |
| 4  | Jakarta Highway Development      | USD 3.5 billions  | • 6 Inner-city Toll Road  
• Jakarta Outer Ring Road Highway |

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**Map Diagrams:**
- **BRT**
- **MRT**
- **LRT**
TRANS JAKARTA

- Dedicated busway
- More than 3,000 buses.
- Served more than 427 people in September 2016
- E-ticketing
- Special service for the disable – 4 car
- Odd and Even Car Plate Number. Base on the date that day.

- Coming soon: Electronic Road Pricing

- Government employee are not allowed to bring vehicle every Friday first week of the month.

- Car free day.
GOVERNMENT WHO LISTEN
Jakarta Smart City Lounge was officially opened on December 28, 2015. The main room is the Monitoring Room, and Official Meeting Room (V-Meeting Room).
ONE STOP SERVICE

Zero delay
Zero complaint
100% service excellence

Target: Indonesia Top 40
Ease of Doing Business Country in the World

Regular
One Day Service (ODS) Permit
Drive Thru Permit
Online Permit
AJIB

January 2015
August 2015
November 2015
December 2015
April 2016
ENVIRONMENT
<table>
<thead>
<tr>
<th>No</th>
<th>Services</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Multipurpose hall (include disaster service, baby’s weighing)</td>
</tr>
<tr>
<td>2</td>
<td>Space manager</td>
</tr>
<tr>
<td>3</td>
<td>Lactation room, health room, family room plans</td>
</tr>
<tr>
<td>4</td>
<td>PKK gross mart</td>
</tr>
<tr>
<td>5</td>
<td>Library</td>
</tr>
<tr>
<td>6</td>
<td>Pantry</td>
</tr>
<tr>
<td>7</td>
<td>Toilets and a disabled toilet</td>
</tr>
<tr>
<td>8</td>
<td>Sports Field (football, badminton, etc)</td>
</tr>
<tr>
<td>9</td>
<td>Nutrition Gardens (herbs, hydroponics/urban farming)</td>
</tr>
<tr>
<td>10</td>
<td>Nutritional Pool (fish)</td>
</tr>
<tr>
<td>11</td>
<td>Children's Play Area</td>
</tr>
<tr>
<td>12</td>
<td>Reflection Area</td>
</tr>
<tr>
<td>13</td>
<td>Pedestrian, Jogging Track And Garden</td>
</tr>
<tr>
<td>14</td>
<td>Amphitheater</td>
</tr>
<tr>
<td>15</td>
<td>Family consulting room</td>
</tr>
</tbody>
</table>

CHILD-FRIENDLY INTEGRATED PUBLIC SPACE
<table>
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</table>
| 1  | Public housing development project             | ± USD 200 million ±USD 0,5 billions | • Develop by local government and Local State Own Enterprise.  
• Integrated with many public facilities, such as market, school, clinic, mosque and park.  
• Included development of support infrastructure for solid waste, gas, clean water and electricity. |
<table>
<thead>
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<tbody>
<tr>
<td>1</td>
<td>Clean Water</td>
<td>± USD 1,8 billions</td>
<td>For Jatiluhur I Project 31Km; Jatiluhur 2 (Psr. Gombong-Pd. Kopi) 68Km; Jatiluhur 2 (Pd. Kopi-Distribution Centre) 36Km; Distribution Network 430.000 New Connection; Consortium SPV SPAM Jatiluhur I was established on July 2015</td>
</tr>
</tbody>
</table>
| 2  | Waste Water Treatment                | ± USD 6,8 billions | • 2022 targeted 100% offsite  
• 14 zones; DED for Zone 2, 3, 4, 5, 7, 8, 10 on tendering process by PD PAL Jaya |
| 3  | Waste and Energy Management          | ± USD 1,8 billion | • 2 ITF : Marunda(capacity 1500 ton/day) and Cakung Cilincing (capacity 2 x 1500 ton/day)  
• Powerplant in Marunda (2x500 MW) |
| 4  | Integrated Ducting Facilities        | N/A            | • 2016 beauty contest for strategic partnership  
• For electricity, fibreoptic and other underground utilities |
Pelaksanaan Penerimaan Berkas PHL Dinras Pertamanan dan Pemakaman

Pelaksanaan Penerimaan Pekerja Harian Lepas Dinras Pertamanan dan Pemakaman yang dilaksanakan di Gedung Dinras Pertamanan dan Pemakaman Jl. Aljod KS Tuban No. 1

Playful Urban Intervention
@Taman Tebet, Ceremonial memperkenalkan design "Playful Urban intervention" kerjasama IWI Jakarta dan Dinras Pertamanan dan Pemakaman. IWI Jakarta menyumbang skultre unik yang di tempatkan di tengah-tengah taman tebet, masyarakat yang berdiri di dalamnya dapat melihat keunikan taman sehingga memiliki sensasi tersendiri

Pembukaan FLONA 2015
FLONA 2015 ditutup secara resmi oleh Wali Gubernur DKI Jakarta tanggal 19 Oktober 2015

Peresmian Gerakan Ayoketaman
penyelenggaraan Hari Habitat Sedunia tanggal 5 Oktober 2015 dengan tema Public Space For All dan Pencanangan Gerakan Ayoketaman. Satu acara terpadu antar Dinas Pertamanan dan Pemakaman yang didukung oleh para komunitas.

Peresmian Pelayan Pemakaman Elektronik
Penerapan aplikasi pelayanan perijinan penggunaan tanah makam secara elektronik telah diresmikan oleh Gubernur Provinsi DKI Jakarta pada tanggal 18 agustus 2015 bersama dengan peresmian One Day Service IMB rumah tinggal di kantor Kecamatan Poser Minggu. 3 | Tiga | TPU yang diresmikan diantaranya adalah:

TPU di Jakarta Barat akan Ditata
Suku Dinas Pertamanan dan Pemakaman Jakarta Barat akan melakukan penataan taman pemakaman umum
Thank You