ENVISION: AMERICA
Igniting a Smart Revolution
New York, NY
New York City

- Mayor’s Office of Tech + Innovation
- NYC Economic Development Corporation
- NYU Center for Urban Science and Progress
- Accelerated Innovations
- GE
- Intel
- OSIsoft
- Thingworx
- Qualcomm
KEY STAKEHOLDERS
New York City

OBJECTIVE: Establish a new, sustainable citywide network of neighborhood innovation labs to accelerate the testing and deployment of new smart city technologies across all five boroughs.

STAKEHOLDERS:

- Community residents and leaders
- Community organizations, faith based organizations, nonprofits, urban planning groups, and special interest groups
- Local elected officials and community boards
- Small and large companies, industry associations and investors seeking to pilot and deploy products in New York City
- City government and agencies
- Academic institutions and education partners (K-12 to university)
- Local newspapers and communication outlets
SOLUTIONS/INNOVATIONS
New York City

• Structure the labs around both targeted Calls for Innovation and broad topic areas identified by communities

• Enable specialization/differentiation across the different labs.

• Governance is key (Triple Helix as a possible model)

• New opportunities for robust private sector engagement
  – Awards, Demo Days and VC Pitch Sessions at labs
  – Matchmaking opportunities with the
Establish a new citywide network of neighborhood innovation labs to accelerate the testing and deployment of new smart city technologies across all five boroughs.

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<thead>
<tr>
<th>Due Dates</th>
<th>Committed Goals</th>
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<tbody>
<tr>
<td>By March 31, 2016</td>
<td>General informational website and public materials released. Information sessions planned.</td>
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<td>Citywide smart city guidelines released for privacy and transparency, data management, network communications and security, infrastructure, and operations and sustainability.</td>
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<td>How-to guide released to advise companies on options for piloting and deploying new technologies with the City of New York.</td>
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<td>By June 30, 2016</td>
<td>Locations and partners for first two neighborhood innovation labs announced.</td>
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<td>New digital marketplace for smart city solutions rolled out.</td>
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<td>First neighborhood-based call for innovation launched.</td>
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## GOALS & MEASURES

### New York City

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<th>Due Dates</th>
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<tr>
<td>By September 30, 2016</td>
<td>Locations and partners for next three neighborhood innovation labs announced. First pilots launched.</td>
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<tr>
<td>By December 31, 2016</td>
<td>At least one call for innovation conducted in each of the neighborhood innovation lab. 100+ companies establish profiles in the City’s digital marketplace. 50+ proposals received for prospective technology pilots in neighborhood innovation labs. First research projects launched.</td>
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