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<th>No.</th>
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<td>Provisional regulation for the renewal of Urban village(old village) in Shenzhen</td>
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<td>(Decree No.177, 2004, Shenzhen Municipal Government)</td>
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<td>Overall plan’s outline of urban village (2005-2010) in Shenzhen</td>
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<td>Suggestions on promoting renewal of urban village (old village) in Baoan District and</td>
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<td>Longgang District(Decree No.257, 2006, Shenzhen Municipal Government)</td>
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<td>Technical regulations for compiling of specific renewal planning in urban village</td>
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<td>Notices for 70 old towns or old villages including Xi’an industrial park implemented</td>
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<td>Measures for determining the scope of old residential villages of demolition and reconnection’s urban renewal units in Baoan, Longgang District and Guangming, Pingshan new District (Trial). (Decree No.439, 2010, Urban Planning, Land &amp; Resources Commission of the Shenzhen Municipality)</td>
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<td>Measures for altering land-use and floor area ratio of land has been transferred and not constructed (Trial) (Decree No.588, 2015, Urban Planning, Land &amp; Resources Commission of the Shenzhen Municipality)</td>
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### Table S2. Context Encoding and Pattern-Matching for Specific Clauses of Five Key Urban Renewal Polices.

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<th>Num.</th>
<th>Coding</th>
<th>Summarizing every clause in one sentence</th>
<th>Basic Policy Instruments(X)</th>
<th>Urban Renewal Activity Process(Y)</th>
<th>Urban Renewal Activity Domain (Z)</th>
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<td>Urban renewal should conform urban planning and land-use planning, and also should implement urban renewal unit planning and annual program</td>
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<td>The governments shall guarantee the expenses in implementation of urban renewal, and provide appropriate financial support</td>
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<td>Urban renewal unit planning shall include concrete contents including infrastructure construction, design strategy, industrial upgrading and so on.</td>
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<td>The urban renewal unit planning should be developed according to various control requirements identified in the statutory plans, and shall be implemented upon the approval of the municipal planning and land department</td>
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<td>The annual urban renewal plan shall include the concrete contents.</td>
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<td>The district governments may organize the relevant departments to select the urban renewal projects in the area</td>
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<td>The implementation scheme of the renewal projects of comprehensive renovation shall be carried out by the local district governments.</td>
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<td>The expenses of the renewal projects of comprehensive renovation shall be jointly borne by the local district government, the proprietor or other related people.</td>
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<td>The municipal planning and land department shall take back land use rights with compensation under certain conditions.</td>
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<td>Introduce the enterprises into implementation of the urban renewal through tender of demolition or land use right bidding, auction</td>
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<td>If there is a same subject in urban renewal projects of demolition and reconstruction, the subject can implement demolition in accordance with the present measures.</td>
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<td>If there are different subjects in urban renewal projects, it is necessary to make a single subject implement the urban renewal</td>
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<td>If the buildings on the same piece of land are owned by different owners, they will then constitute a subject of right for all of the owners</td>
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<td>The proprietor shall deal well with economic relations within the scope of demolition and reconstruction projects</td>
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<td>Unsold state-owned land include the corner pieces, sandwich pieces shall be used for infrastructure and public service facilities preferentially</td>
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<td>Urban renewal projects shall preserve historical and cultural relics.</td>
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<td>Urban renewal projects of demolition and reconstruction should meet requirements of affordable housing and industrial housing construction</td>
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