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aggravates the problem for several reasons:

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Recent land subsidence caused by the rapid urban development 659 Currently, this city is divided into 10 urban districts, 19 sub-urban districts after 4 alternate times of administrative regulation, promoting the conversion of peripheral agricultural areas to urban land with the creation of several urban districts such as Tay Ho in 1995, Thanh Xuan and Cau Giay in 1996, Long Bien and Hoang Mai in 2003 and Ha Dong in 2008 (Fig. 1).

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The groundwater overexploitation and the overloading resulting from urban development have caused land subsidence and deformation, which in turn have affected the stability of both ground constructions and underground man-made facilities. This study sought to use the PS-InSAR method as a means for monitoring land deformation.

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