Kiev, Ukraine

**EV Matrix: Physical Factors**

**Location:** Located on the Dnieper River in Ukraine

**Weather and Climate:** Kiev has mild summers, and cold, windy winters

**Surface Materials:** Kiev has nutrient rich soil that supports plant growth

**Hydrology:** Kiev is settled on the Dnieper River, and an abundance of fresh groundwater

**Vegetation:** North of Kiev is heavily forested. This forest is supported by the nutrient-rich soil

**Landforms/Surface Structures:** Kiev is relatively flat

**Resources:** Iron Ore and Coal

**Top Three Hazards**

- Dnieper River
- Chernobyl
- Landslides

**EV Matrix: Cultural Factors**

**Population:** ~3 million (3,299/sq. km)

**Cultural Groups:** 82% Ukrainian, 13% Russian, 5% Jewish/others

**Cultural Components/Institutions:** 75% speak Ukrainian, 25% speak Russian. Cathedrals, Historical Sites

**Settlement and Land Use:** West Bank of Kiev is higher

**Economy:** 30% engineering, 11% paper product, 20% food

**Networks:** Public transportation + landlines

**Cultural Capabilities:** Ukrainian/Russian tensions

CDTs Hipp, Cameron, Sayles, and Schirmer