



KENTUCKY COAL ASSOCIATION

About Kentucky Coal Association

- Represents **More Than 90% of Kentucky's Coal Production**
- **24** Member Companies
- **150+** Associate Member Companies
- Provides the “**Voice**” for Kentucky Coal
- Coordinates the ***Friends of Coal-Kentucky*** and the ***Friends of Coal License Plate Program***





Kentucky Coal

- **3rd Most Production in U.S. – 81 Million Tons**
- **12,600+ Coal Miners – 3 to 1 Job Ratio**
- **W. Ky – 54% of Ky Production – 87% Underground, 13% Surface.**
- **E. Ky. – 46% of Ky Production – 48% Underground, 52% Surface.**





Kentucky Coal

- Kentucky is **fifth** in the nation in **energy production**.
- Coal provides more than **90%** of **Kentucky's electricity**.
- **Kentucky benefits from affordable electricity** – an average of 7.54 cents/Kwh, **the 2nd lowest rate in the United States**.

End Users of Kentucky Coal

- Alabama – 2,084,000 tons
- Florida – 9,993,000 tons
- Georgia – 7,058,000 tons
- **Kentucky – 25,709,000 tons**
- Mississippi – 706,000 tons
- North Carolina – 3,908,000 tons
- South Carolina – 5,761,000 tons

Eastern Kentucky = “*Ground Zero*”

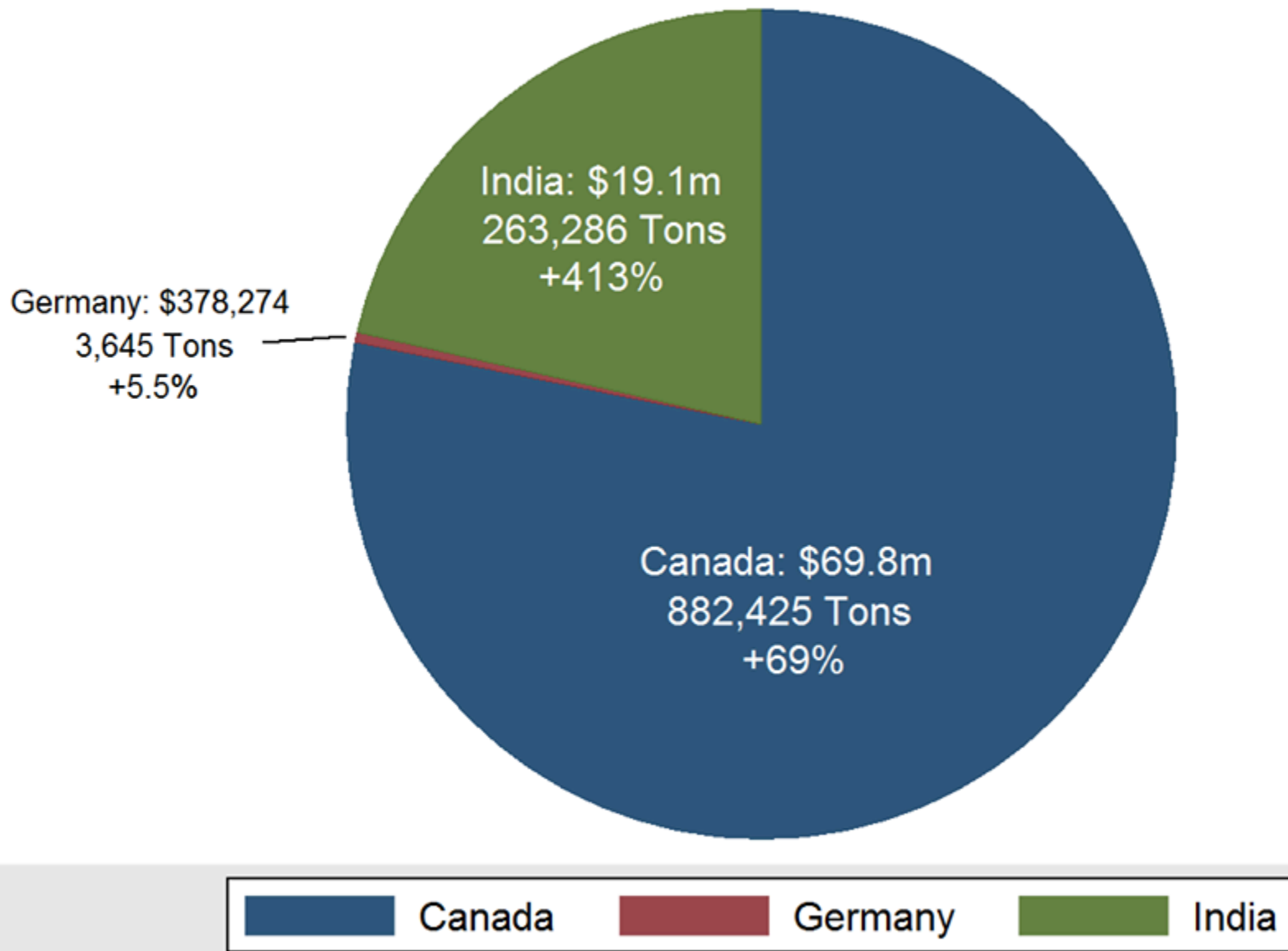
- **January 1, 2012 through 1st Qtr 2014**
 - Loss of Direct Coal jobs – 7,000+
 - Loss of Indirect Coal Jobs – 21,000+
 - Loss of Induced Coal Jobs – Unknown
 - Loss of Coal Production – Down 43%



40 Million Tons in E Ky in 2013

- Wyoming 401 million tons 1st
- West Virginia 123 million tons 2nd
- **Kentucky 81 million tons 3rd**
- Pennsylvania 53 million tons 4th
- Illinois 49 million tons 5th
- Texas 44 million tons 6th
- **Eastern Ky 40 million tons 7th**
- Indiana 38 million tons 8th

Kentucky Coal Foreign Exports, 2013



Kentucky Energy Database, EEC-DEDI, 2014

Data Source: US Department of Commerce Foreign Trade Division

The Future of Coal?



The Future of Coal?

- **How we mine coal?**



The Future of Coal?

- **How we mine coal?**
- **How much coal we mine?**



The Future of Coal?

- **How we mine coal?**
- **How much coal we mine?**
- **Who will be the end user of our coal?**





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