



# Next Generation PTEC™ What will it take?

GCPTA Vision / Planning Meeting

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# Current State

- Established curriculum & textbooks
- Strong industry/education/vendor partnering
- Scholarships available
- Internship connections with employers
- Employment / placement connection with employers

**. . . Lots to Be Proud of**

# Challenges

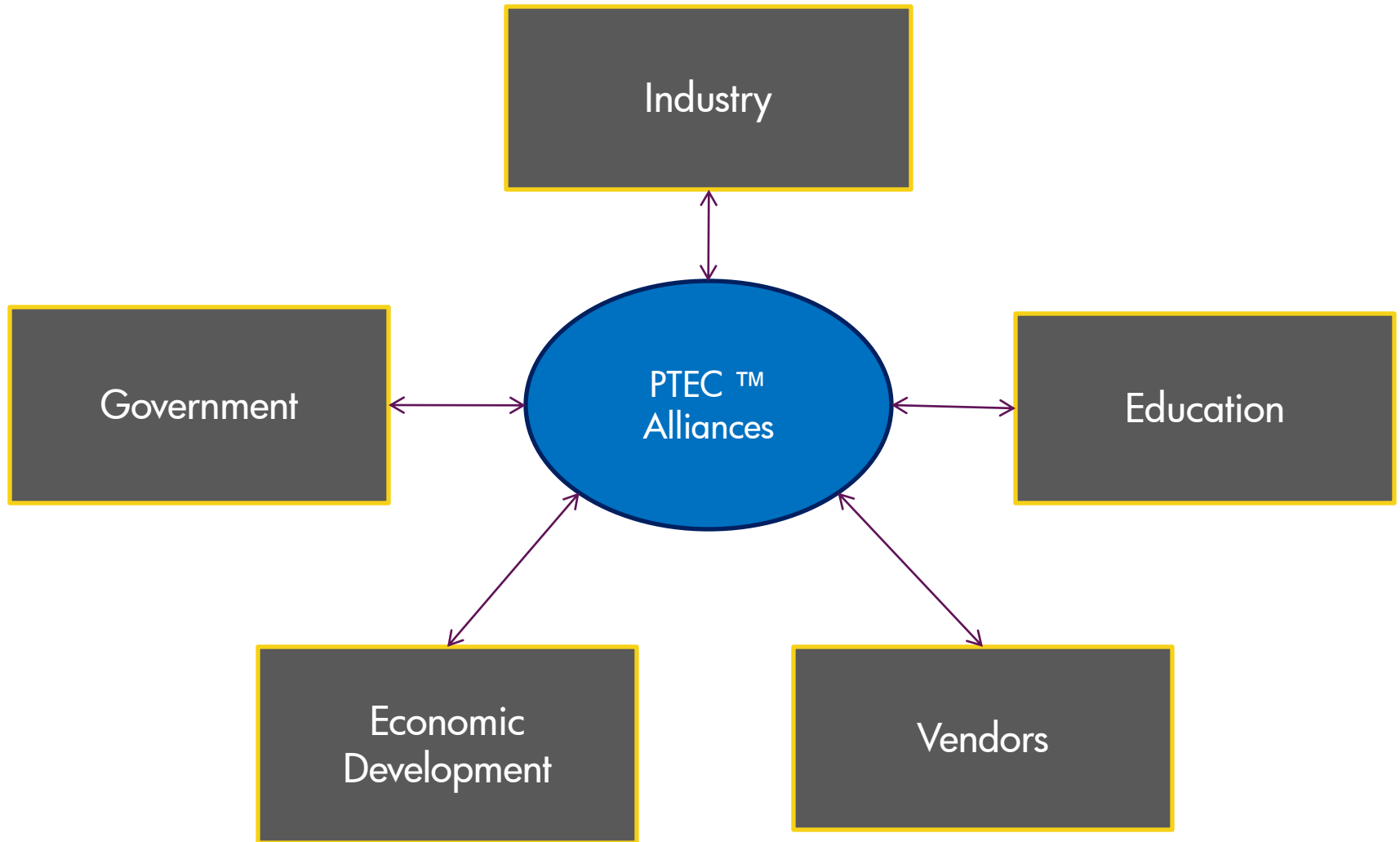
- The long anticipated “crew change” is upon us
- Supply excess will turn into Demand excess
- Current level of PTEC™ graduates cannot support future talent exodus
- Present shortage of internships and FT jobs are discouraging students in pipeline
- Technology breakthroughs will constantly change skill requirements
- Energy business being redefined

... How will training keep pace?

# Future State

- Supply balances with future demand
- Curriculum and hands-on stays evergreen
- Internship opportunities increased
- Specialty Areas beyond core curriculum added to PTEC™
- College & Industry training becomes more closely linked - to include training “after the 2-year degree”
- ?

# Journey to Deliver – What will it take?



**Strengthening the Partnership**

# What role can you play?

- Identify new technology/trends impacting curriculum
- Plan / recruit the next generation instructors / trainers
- Deliver diverse student enrollment and retention
- Encourage internship programs
- Fill GCPTA leadership roles and involve students

**. . . Keep changing lives!**