Clean Energy: Investing in America

Over the last year, U.S. utility-scale clean energy saw unprecedented announcements:

Over $270 billion in investment, 83 new manufacturing facilities, and nearly 30,000 jobs.

Key Takeaways:

1. **Rapid investment surge:** Clean energy investments hit $271 billion in announcements, equivalent to eight years’ worth of American clean energy investment, surpassing the total investment in U.S. clean power projects commissioned between 2015–2022.

2. **Manufacturing growth and job creation:** 83 new utility-scale clean energy manufacturing facilities were announced, which will create 29,780 jobs, transforming U.S. manufacturing.

3. **Policy support is critical for continued progress:** To realize the potential from these announcements, ACP urges further reform to permitting to unlock the clean energy and transmission necessary to support a projected 1 million jobs in the sector by 2030.

Read the full report here: cleanpower.org/investing-in-america

In the last 12 months...

83 new utility-scale clean energy manufacturing facilities (or facility expansions) have been announced:

- **52 solar** manufacturing facilities
- **14 utility-scale battery storage** manufacturing facilities
- **11 wind power** manufacturing facilities
- **6 offshore wind power** manufacturing facilities

Over $270 billion of capital investment announced for clean energy projects and manufacturing facilities

184,850 MW of new clean energy capacity

$4.5 billion in savings announced for over 24 million utility customers

Nearly 30,000 new manufacturing jobs associated with new facility announcements

*tracking public announcements between August 16, 2022 to July 31, 2023