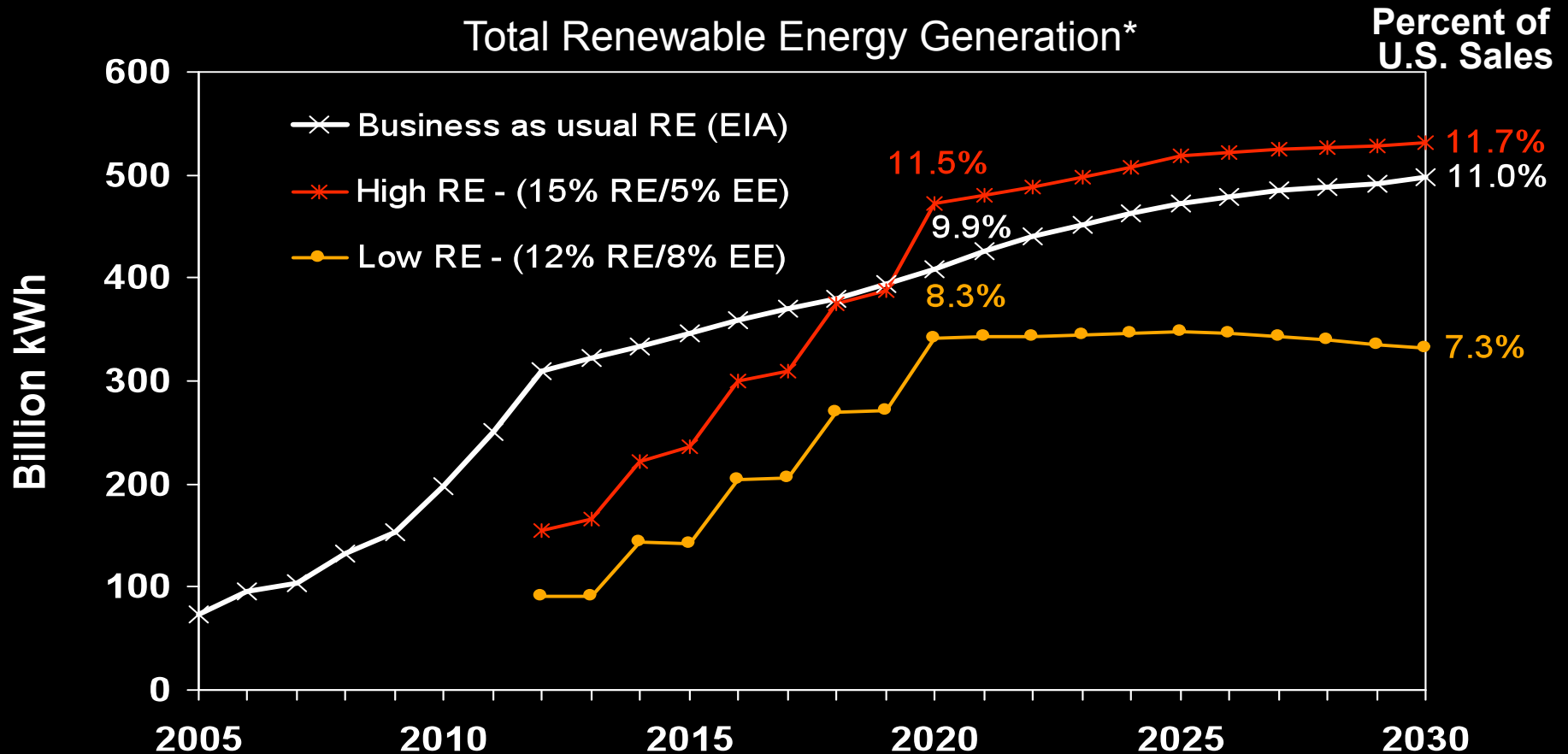


W/M RES - Comparison with BAU



BAU: Based on EIA's Revised Annual Energy Outlook 2009 (includes ARRA)

High RE Case: 15%/5% by 2020, business as usual CCS/Nuclear (EIA), + states do not allow trading of RE credits from higher state standards to other states for federal RES compliance.

Low RE Case: 12%/8% by 2020, Waxman-Markey CCS/Nuclear (EPA), + state do allow trading of RE credits from higher state standards.

*In addition to hydro & MSW. Sources: EIA (AEO 2009 – ARRA), EPA, UCS.

Scenario Descriptions

High RE Case:

- 15% RE, 5% EE by 2020
- Coal CCS (2 GW by 2017, 2 GW by 2030) and Nuclear (4.4 GW by 2020, 7.2 GW by 2030) out of the baseline, based on EIA's Revised AEO 2009.
- States do not allow trading of RE credits from higher state standards.

Low RE Case:

- 12% RE, 8% EE by 2020
- Coal CCS (7 GW by 2020, 44 GW by 2030) and Nuclear (4.4 GW by 2020, 18.1 GW by 2030) out of the baseline, based on EPA's W-M analysis.
- States do allow trading of RE credits from higher state standards.