

Study Questions to Accompany International Energy Markets

by Carol A Dahl

Chapter 20. Climbing the Energy/Development Ladder to a Sustainable Energy Future

20.1. In what ways is Gabon an exception amongst countries with high BioE&W rates (Contributed by Rachel Wimbish)?

20.2. Estimate the Optimal Rotational Period (t) for a forest owner to harvest the trees when the biomass yield of the forest is given by $V(t) = t^2 + 20t$ where t is in years. Interest Rate (r) = 10% (Contributed by Anant Kumar Garg).

20.3. How has the ethanol industry in Brazil evolved since it was first launched in 1975? What government policies have been applied to support the continuous growth of ethanol industry (Contributed by Judith Gomez)?