

The Utopia Group...Breakthroughs in the Sustainability Issue on a Global Scale are “On The Shelf”

Creating 50,000 “Green” Jobs in America, and More

The Interstate Highway System is 60 years old. America General Dwight Eisenhower was impressed with the German “Autobahn” system that connected Germany's major metropolitan areas. There were no stop signs, no traffic lights, no tolls, no speed limits. When Dwight Eisenhower was elected President he created a large number of jobs in a 41,000 mile network of Interstate Highways. That was 60 years ago. Today, the “Sustainability” challenge is real. We only have to mirror cloudy Germany who ranks #1 in the issue to create inestimable “green” domestic jobs and businesses.

America remains a laggard in creating “green” jobs ranking 34th in the sustainability challenge. Entrenched interests in America are killing jobs and businesses. America became a “Banana Republic” where 1% of the population controls most of the wealth. The ranks of the poor are rising. 100's of thousands of U.S. Veterans have no jobs! It's time for action, not excuses. America has to return to a “true democracy”. To those who wish to make a difference...step forward, now.

Today, planet Earth is facing a “climate change” crisis. The lead nation in addressing the issue is cloudy Germany. Nine nations in Europe are thermally upgrading buildings, installing wind and solar systems. Germany has more workers in the “Sustainability” sector than in its auto industry!

The USA once ranked ranked #1 in innovation. Today, it's #5. Clean energy equipment costs are plummeting. Earth's 100% source of clean energy via renewable energy by 2050 is achievable.

Mr. Eric Schmidt, head of Alphabet and Google, recently stated that revolutions in construction will lower housing costs. He is well aware of the rise in innovations in the renewable energy sector.

A precursor of a revolution in construction was conducted at the UN in NYC. An Energy Star rated building envelope was standing in 30 minutes. A follow up will reveal the major components of a zero energy house (ZEH) standard assembled in a matter of a few man-hours employing 10 similar “panels”. Eliminated is traditional framing, sheathing, siding, drywall, roof trusses and roofing. Solar is “building integrated”. Solar need not be a costly “afterthought” . The “Platform” is adaptable to virtually all building types. They are insect, water and fire resistant, recyclable, and even buoyant. This development will meet building codes in markets that offer 100 year mortgages.

The makings of this development were introduced in 1872, and can be transferred globally. Complex automobiles can be assembled in a few man-hours. Structures can also be easily and swiftly assembled on a prepared site. Challenges to “folk art” must arise. The “electric” grid was established in 1893. The age of a house that energizes itself and a form of transportation and pays for itself are “on the shelf”. Included in the “platform” are furnishing that “store” clean energy in batteries. Also developed is a revolution in agriculture. In emerging off the grid sustainable communities nutritionally enhanced foods will be commonplace as will Urban Food Factories. Images of the foregoing breakthroughs are available. A high IQ is not essential, just common sense.

Prepared by Walter Feuchs, Idea Machine. Email

T.

Copyright©Feuchs 2016