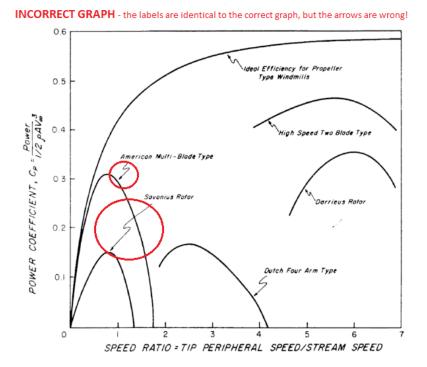
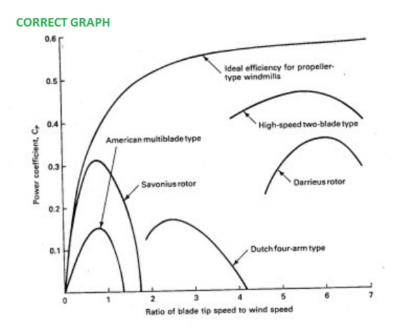
## Everyone says that Savonius turbines have terrible efficiency compared to other designs. Why are you wasting time and money on this?

It's understandable that there's a lot of confusion surrounding this topic. When you do an internet search for "wind turbine efficiencies," 85% of the time you find this graph, showing Savonius turbines with the lowest ratings. This graph is wrong and has unfortunately been published for several decades. The magic of the internet makes people think just because they found a quick answer that it's the RIGHT answer.

However, if you dig deeper, you'll find that this was a "mistake" (maybe deliberately done?) made back in the 1950's or 60's in some key publications.\* That mistake simply got propagated and multiplied on the internet.



The graph below is the CORRECT graph from the original publications before the "mistake." The lines for the Savonius rotor and the American multiblade are correctly indicating the originally verified efficiencies.



So for all of these years, two little lines drawn incorrectly have misled an entire generation into falsely believing that Savonius Rotor designs are not worth investigating.

Harmony Turbines hopes to RIGHT this WRONG! Our discussions with our partner engineering universities confirmed that they are also aware of this discrepancy in the graphs and have been teaching their students about this mishap for years. So Savonius Turbines are definitely something worth looking into. It's why they are eager to study our design and see the data that OUR patented design brings to the table.

\*\*https://www.turbinesinfo.com/innovative-wind-turbines/