# Article information:

What are companies doing with D-Wave’s quantum hardware? | Ars Technica  
<https://arstechnica.com/science/2023/01/companies-are-relying-on-quantum-annealers-for-useful-computations/>

# Article summary:

1. Companies are using D-Wave's quantum hardware to optimize the process of identifying potential drugs from a large library of molecules.

2. POLARISqb has been able to use the D-Wave hardware to break up their library into smaller chunks and evaluate them separately, allowing for libraries containing billions of molecules.

3. SavantX used a D-Wave machine to help manage a port facility in Los Angeles, helping keep goods flowing smoothly through the facility.

# Article rating:

Appears well balanced: The article presents the information in a reliable and balanced way, without biases and prejudices. The claims made in the article are well supported and, where applicable, all sides of the argument are given opportunity to present their point of view. The article appears trustworthy and reliable.

# Article analysis:

The article is generally reliable and trustworthy, as it provides evidence for its claims and presents both sides of the argument fairly. The article does not appear to be biased or one-sided, as it provides information on both companies that are using D-Wave's quantum hardware (POLARISqb and SavantX). It also does not contain any promotional content or partiality towards either company. Furthermore, the article does not make any unsupported claims or missing points of consideration; instead, it provides evidence for its claims and explores counterarguments where necessary.

The only potential issue with the article is that it does not mention any possible risks associated with using D-Wave's quantum hardware; however, this is likely due to the fact that there have been no reported risks associated with its use so far. All in all, this article appears to be reliable and trustworthy overall.

# Topics for further research:

* D-Wave quantum hardware risks
* Advantages of using D-Wave quantum hardware
* POLARISqb and SavantX comparison
* D-Wave quantum hardware applications
* D-Wave quantum hardware security
* D-Wave quantum hardware performance

# Report location:

<https://www.fullpicture.app/item/e1b75a772d3a492e3d60022c0c3cc16d>