Certainly! In the realm of technology, **AST** can refer to various concepts. However, one notable context is **Advanced Substrate Technologies** (AST). It’s a field that involves creating high-quality substrates for cutting-edge semiconductor products, such as Network Switches and Artificial Intelligence (AI) / Machine Learning (ML) devices. [AST’s Singapore-based factory, a subsidiary of TOPPAN Holdings Inc., will manufacture these advanced substrates, contributing to the global demand for technology components1](https://www.edb.gov.sg/en/about-edb/media-releases-publications/ast-breaks-ground-on-singapore-facility-to-produce-high-end-substrates.html).

Here are **five reference links** where you can learn more about AST and related topics:

1. [**AST Breaks Ground on Singapore Facility**](https://www.edb.gov.sg/en/about-edb/media-releases-publications/ast-breaks-ground-on-singapore-facility-to-produce-high-end-substrates.html): Details about AST’s groundbreaking facility in Singapore for high-end substrates.
2. [**Advances in Science and Technology (AST)**](https://www.scientific.net/AST/details): Peer-reviewed proceedings from materials science and engineering conferences worldwide.
3. [**AST Corporation**](https://www.astcorporation.com/): An award-winning enterprise system integrator specializing in digital transformation and technology solutions.
4. [**AST Guidelines for Best Practices in Surgical Technology**](https://www.ast.org/AboutUs/Standards_of_Practice/): Evidence-based practices for surgical technology.
5. [**AST Engineering Technologies Pte. Ltd.**](https://astt.net.au/): Wollongong-based IT support and communications company providing tech solutions[2](https://astt.net.au/)[3](https://www.scientific.net/AST/details)[4](https://www.astcorporation.com/)[5](https://www.ast.org/AboutUs/Standards_of_Practice/).

Feel free to explore these resources to deepen your understanding of AST and related fields! 🚀🔬