





Build a Future-Ready Education System: Anticipate, Prepare, Respond, and Adapt

Develop a Powerful Vision and Create an Action Plan

The Intel® Skills for Innovation (Intel® SFI) Planning Toolkit is a set of resources that are designed to help education decision makers anticipate the need for change, prepare for expected changes, respond to sudden disruptions, and adapt to incremental changes impacting their education system. The Intel SFI Planning Toolkit helps education decision makers and their stakeholders to:

- Increase awareness and knowledge of how current and emerging trends impact the education system
- Create stronger buy-in from education stakeholders by engaging them in the visioning process
- Understand what it means and what it takes to have a resilient education system
- Bridge the industry skills gap by introducing technologybased, skill-building activities in schools
- Develop an action plan to build a resilient education system and empower the next generation of innovators

Develop Mindsets and Skillsets

Using the Intel SFI framework, educators can integrate technology into their programs and plans to build skills and help students develop their cognitive, technical, and social-emotional skills.

The framework also includes:

- An activity starter pack with 140 hours of hands-on activities that give you firsthand experience with using technology to build skills and foster innovation.
- A series of professional development courses that provide over 80 hours of training on effective use of technology in physical and virtual environments and help educators gain competency in facilitating their students' higher-order cognitive skills development with the help of technology.

Taken together, the Intel SFI framework allows decision makers and educators to understand, experience, and implement the Intel SFI vision in their education system.

Four Steps Toward Building a Resilient Education System





Anticipate future changes



expected disruptions





What's Included in the Intel SFI **Planning Toolkit?**

The Intel SFI Planning Toolkit includes a workbook that is continuously being updated and expanded. Currently the workbook consists of five chapters:

- Chapter 1: The Future of Education
- Chapter 2: Adopting A New Vision for Education
- Chapter 3: Enhancing Education System Resilience
- Chapter 4: Bridging the Industry Skills Gap
- Chapter 5: Developing an Action Plan

The workbook also includes an in-depth analysis showing how the Intel SFI Initiative aligns with and supports existing international skilling frameworks.

In addition to the workbook, one-to-three-hour workshops are available, either in person or virtually, by experts who can work closely with your team to facilitate the planning process and customize the contents to fit your needs. Please contact your Intel technology provider to discuss arranging a facilitated session.

Finally, the Intel SFI Planning Toolkit includes regularly scheduled webinars covering trends in education to keep decision makers and stakeholders current on various factors that are expected to impact their education systems. Webinars are announced on skillsforinnovation.intel.com.



Planning is bringing the future into the present so that you can do something about it now.

Alan Lakein

Ready to Get Started?

The Intel SFI Planning Toolkit has been designed for education decision makers and stakeholders who must address the growing need to effectively integrate technology in education and meet the needs of the future.

For more information about how to access the Intel SFI Planning Toolkit, please contact your Intel Technology Provider or email **skillsforinnovation.intel.com**



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Your costs and results may vary.

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