

JoYS Impact Analysis 2022 - 2025

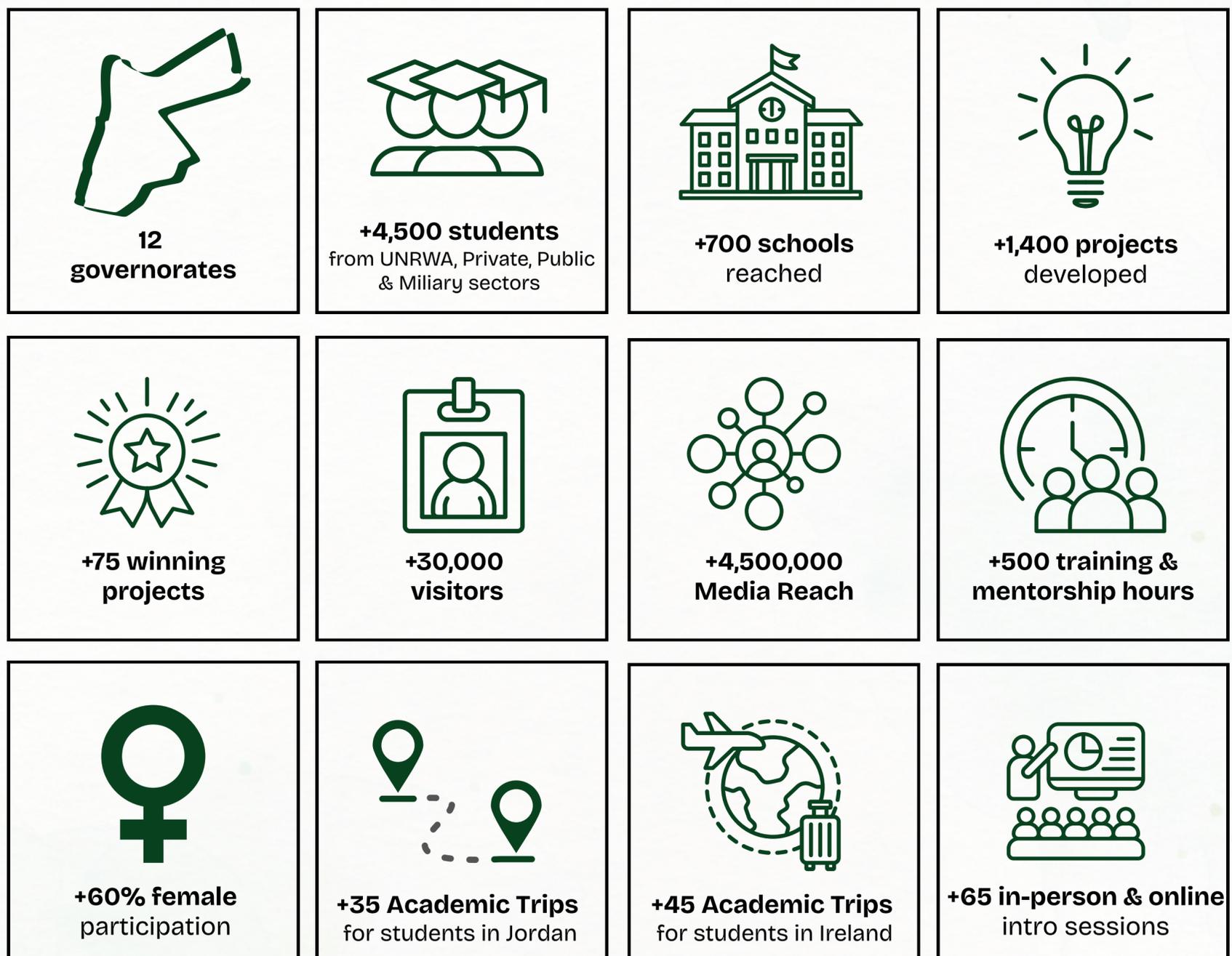
About JoYS

Jordan Young Scientist (JoYS) is a national programme in Jordan that motivates and rewards students to explore STEM through project-based learning. The programme combines training, mentorship, and a competition and exhibition pathway, helping students translate scientific curiosity into practical projects, stronger skills, and clearer educational and career aspirations.

JoYS Journey



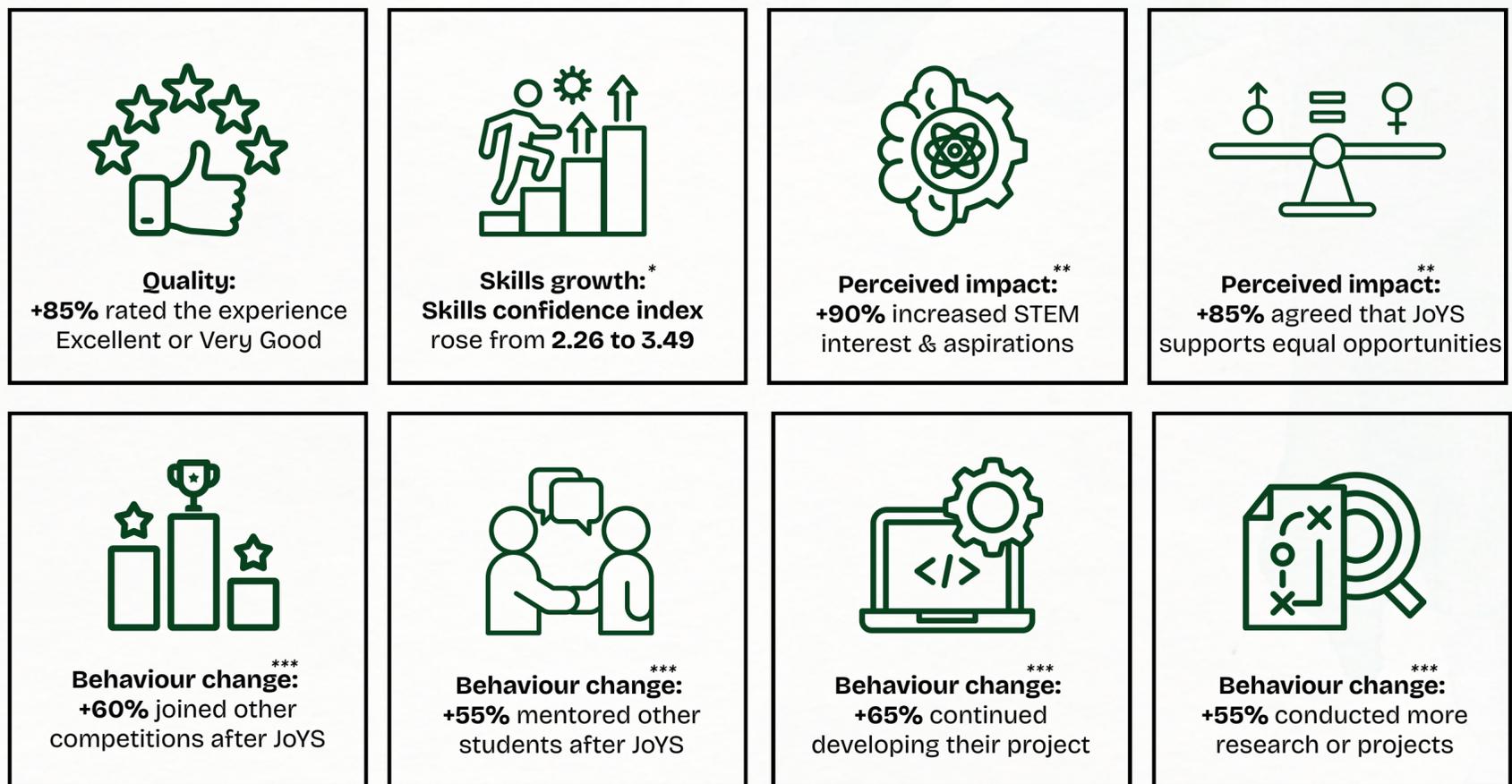
Programme Reach (2022-2025)



Sources: JoYS Annual Reports 2022-2025 & JoYS Impact Survey 2025

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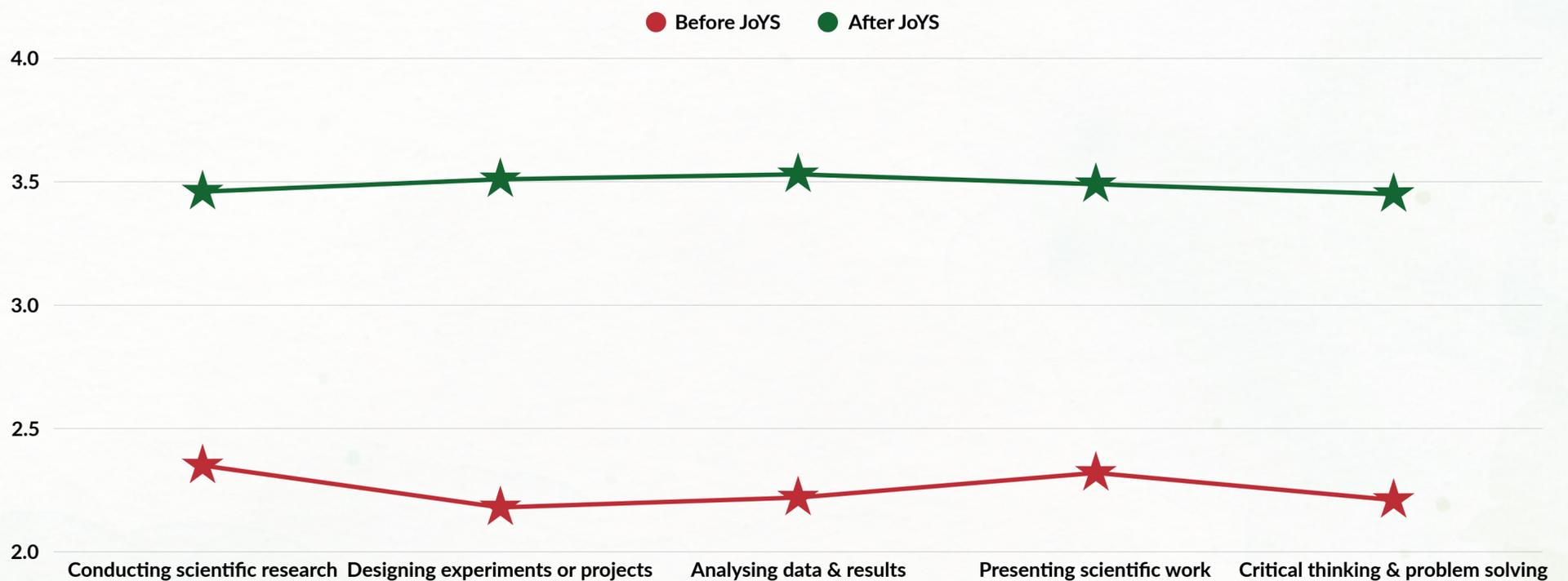
Impact snapshot



***Skills growth** shows improved capability to do and communicate scientific work.

****Perceived impact** shows stronger STEM motivation and clearer future direction.

*****Behaviour change** shows real action taken beyond the programme (continued projects and engagement).



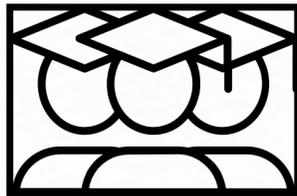
Skills Graph: Before & After JoYS

Sources: JoYS Annual Reports 2022-2025 & JoYS Impact Survey 2025

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In Their Words: Students & Teachers

"JoYS strongly motivated me to research and learn scientific research skills and critical thinking."



Students



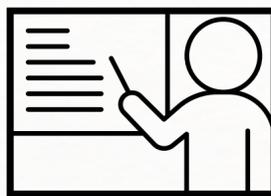
"I chose a science track and I will keep joining competitions because of this experience."

"It increased my ambition and made me feel that nothing is impossible."



"It influenced my goals and made me lean more towards science, AI and software engineering."

"It introduced students to STEM and helped them design projects that started as just an idea."



Teachers



"It increased student motivation, willingness to participate, and self-confidence."

"It helped students identify a real problem, investigate it, and search for a solution."



"Students became more creative and it spread a culture of innovation."