







更新版本: 2025/09/16









FLL Challenge Updates

Updated September 16, 2025

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更新4

(September 16th, 2025)

UPDATE 04 – MISSION 03: MINECART DELIVERY INTERRUPTION – If the minecart is successfully delivered to the opposing field and the opposing team interrupts their robot in a way that causes the minecart to be taken out of play by the referee, the delivery will still be counted as "on" the opposing team's field. The delivering team earns points for the delivery and the bonus remains possible if both teams complete a successful delivery.

更新 04 - 任務 03:礦車運送中斷 - 如果礦車成功運送至對方場地,且對方隊伍以某種方式中斷其機器人,導致礦車被裁判判罰出場,則此次運送仍將計為「在」對方場地。運送礦車的隊伍將獲得積分,並且如果雙方隊伍都成功運送礦車,則仍有機會獲得獎勵。

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更新3

(August 5th, 2025)

UPDATE 03 – MISSION 02: TOPSOIL CLEARING CRITERIA – Mission 02 includes three topsoil sections, each requiring a unique action to be considered cleared:

- One section (identified by its loop) must be completely removed, so it is no longer touching the model.
- The second section must be slid until the latch drops fully.
- The third section must be rotated until it is completely past the designated line marked on the mat.

The mission video demonstrates each clearing method and can be used as a reference for intended functionality.

更新3:任務2-土壤清理-任務2包含三個表層土壤部分,每個部分都需要採取特定操作才能被視為已清理:

- 必須將其中一個部分(以環圈標識)完全移除,使其不在接觸模型。
- 必須滑動第二個部分,直到鎖扣完全落下。
- 必須旋轉第三個部分,直到齊完全超過底圖上標記的指定線。

任務影片示範了每種清理方式,可作為預期功能的參考。

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更新2

(August 5th, 2025)

UPDATE 02 – MISSION 02: MAP REVEAL SETUP – 3M[™] Dual Lock[™] Reclosable Fasteners should be aligned carefully to avoid unintended contact with the topsoil sections. Misalignment may cause sticking or movement issues that could affect the model's performance. Teams should check for smooth operation during setup.

更新2:任務2-地圖揭露設定-3M Dual Lock可重複閉合緊固件應仔細對齊,避免意外接觸表層土壤,未對齊可能會導致黏住或移動問題,從而影響任務模型的性能。參賽隊伍應在設定過程中檢查是否運作順暢。





更新1

(August 5th, 2025)

UPDATE 01 – EXTENDING PAST THE WALLS OF HOME UPON RETURN – Extending past any wall of Home **upon return** counts as "completely in" and can be handled without penalty.

更新1:回到基地區時延伸到基地區的牆壁之外-回到基地區時延伸到牆壁之外都算做"完全進入"·並可以不受到任何懲罰。