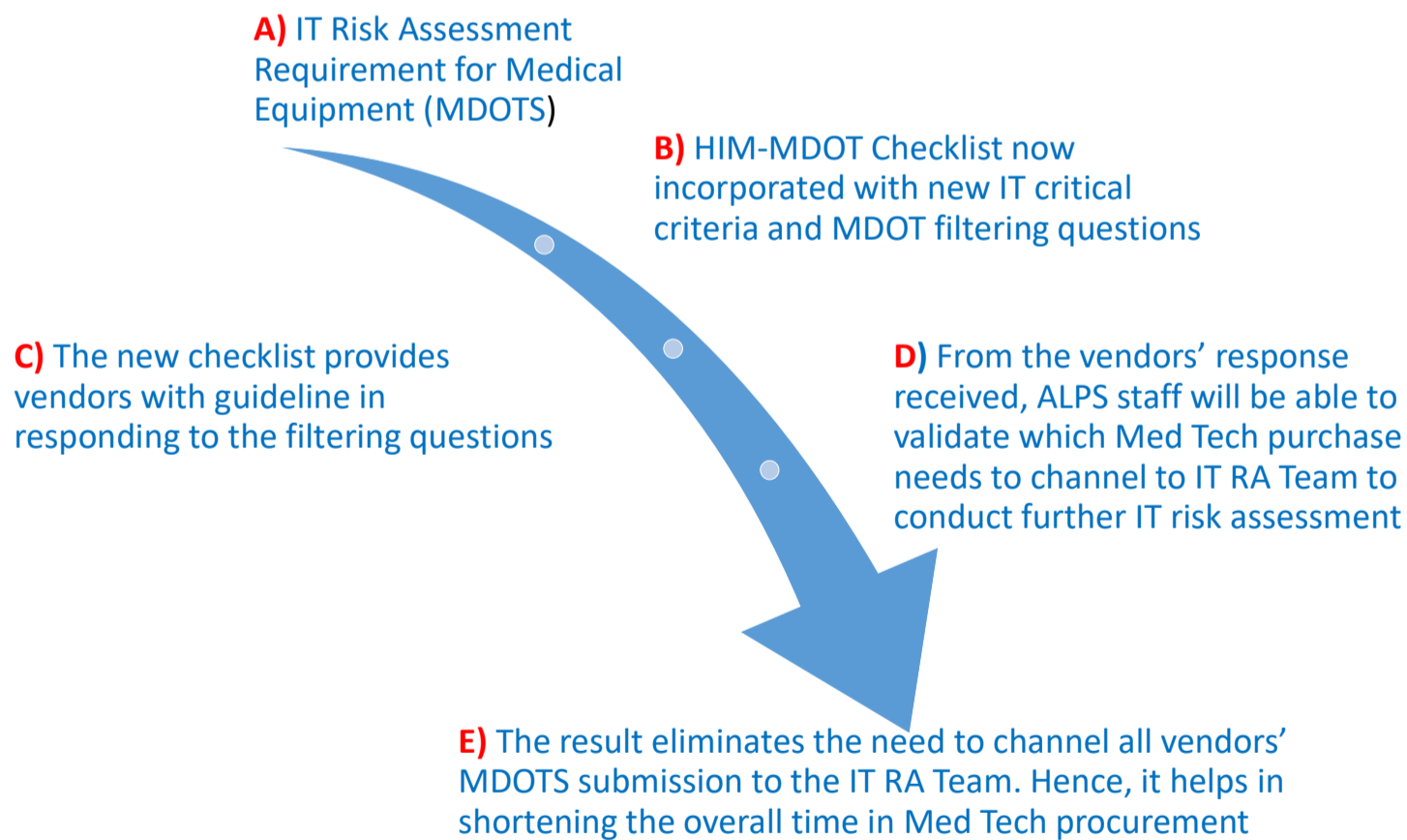## INTRODUCTION

In the procurement of Med Tech, much time could be spent on IT Risk Assessment. The process may cause a delay in bringing the much-needed equipment to serve the patients.
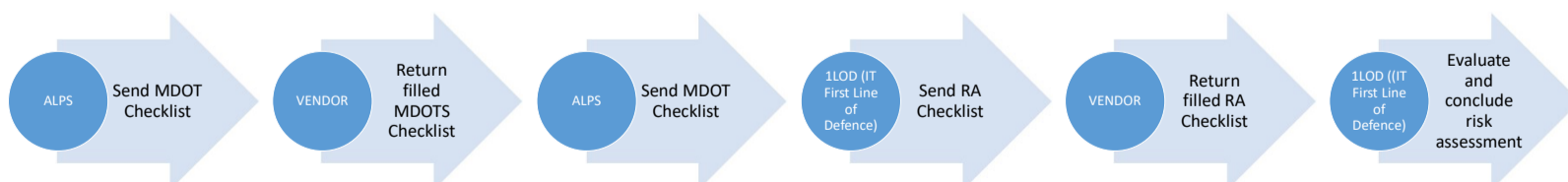
OBJECTIVE

IT Risk Assessment (RA) Team has engaged ALPS colleagues to improve on the IT RA Checklist whereby suggestions was shared to improve on the new HIM-MDOT Checklist. The aim of the new checklist is to minimize the flow of the IT Risk Assessment turnaround time.

METHOD AND RESULT

A) IT Risk Assessment Requirement for Medical Equipment (MDOTS)

B) HIM-MDOT Checklist now incorporated with new IT critical criteria and MDOT filtering questions

C) The new checklist provides vendors with guideline in responding to the filtering questions

D) From the vendors' response received, ALPS staff will be able to validate which Med Tech purchase needs to channel to IT RA Team to conduct further IT risk assessment

E) The result eliminates the need to channel all vendors' MDOTS submission to the IT RA Team. Hence, it helps in shortening the overall time in Med Tech procurement

This is the expected process when using old MDOTS Checklist in information gathering stage

ALPS — Send MDOT Checklist → VENDOR — Return filled MDOTS Checklist → ALPS — Send MDOT Checklist → 1LOD (IT First Line of Defence) — Send RA Checklist → VENDOR — Return filled RA Checklist → 1LOD (IT First Line of Defence) — Evaluate and conclude risk assessment

This is the expected process when using new MDOT checklist in information gathering stage

ALPS — Send MDOT Checklist → VENDOR — Return filled MDOTS Checklist → ALPS — Send MDOT Checklist → 1LOD (IT First Line of Defence) — Evaluate and conclude risk assessment