

Artemis Status Tracker for Real-time Awareness



Creator Braxton Lovett

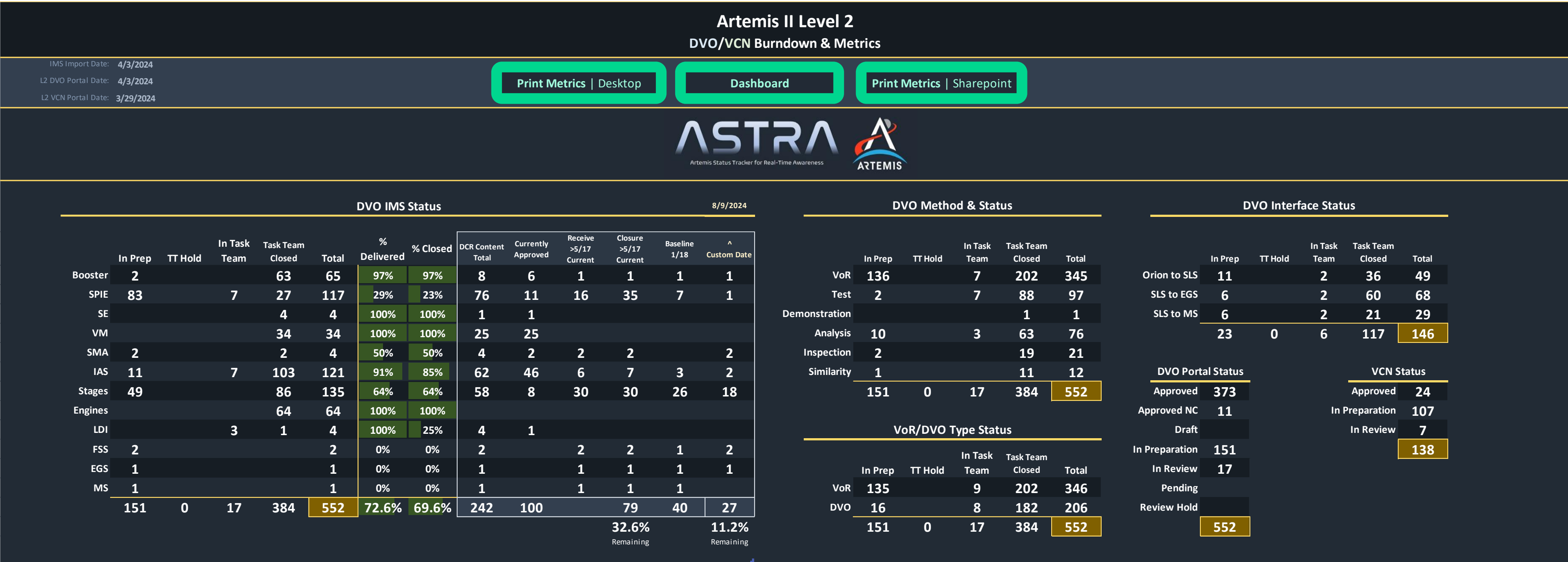
INTRODUCTION

Providers of Verification evidence for the Space Launch System (SLS) Program include Element Offices (SPIE, Stages, Engines, Booster) as well as Disciplines (Vehicle Management / GN&C, Loads & Environments, Safety and Mission Assurance, Systems Engineering, Integrated Avionics Software).

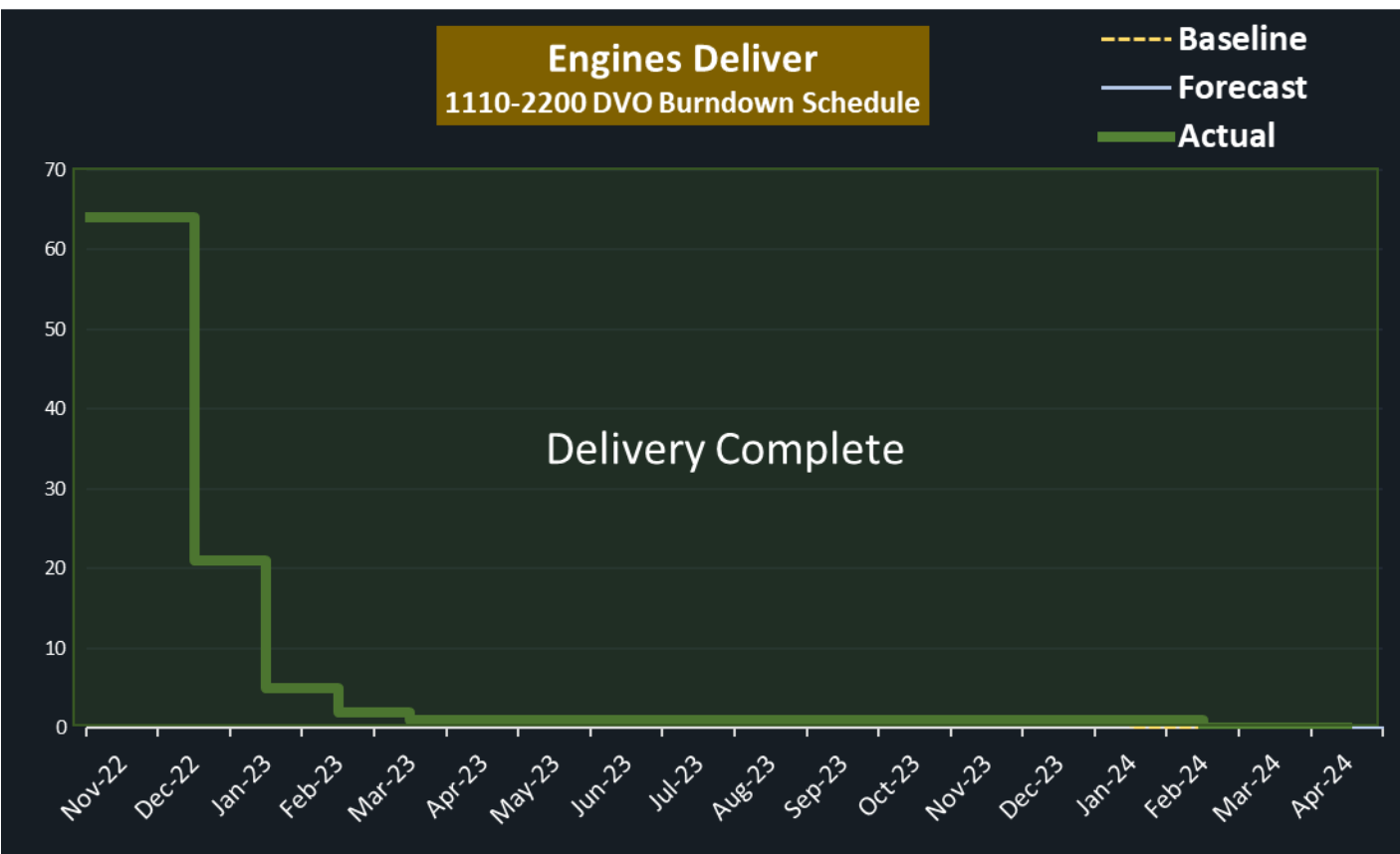
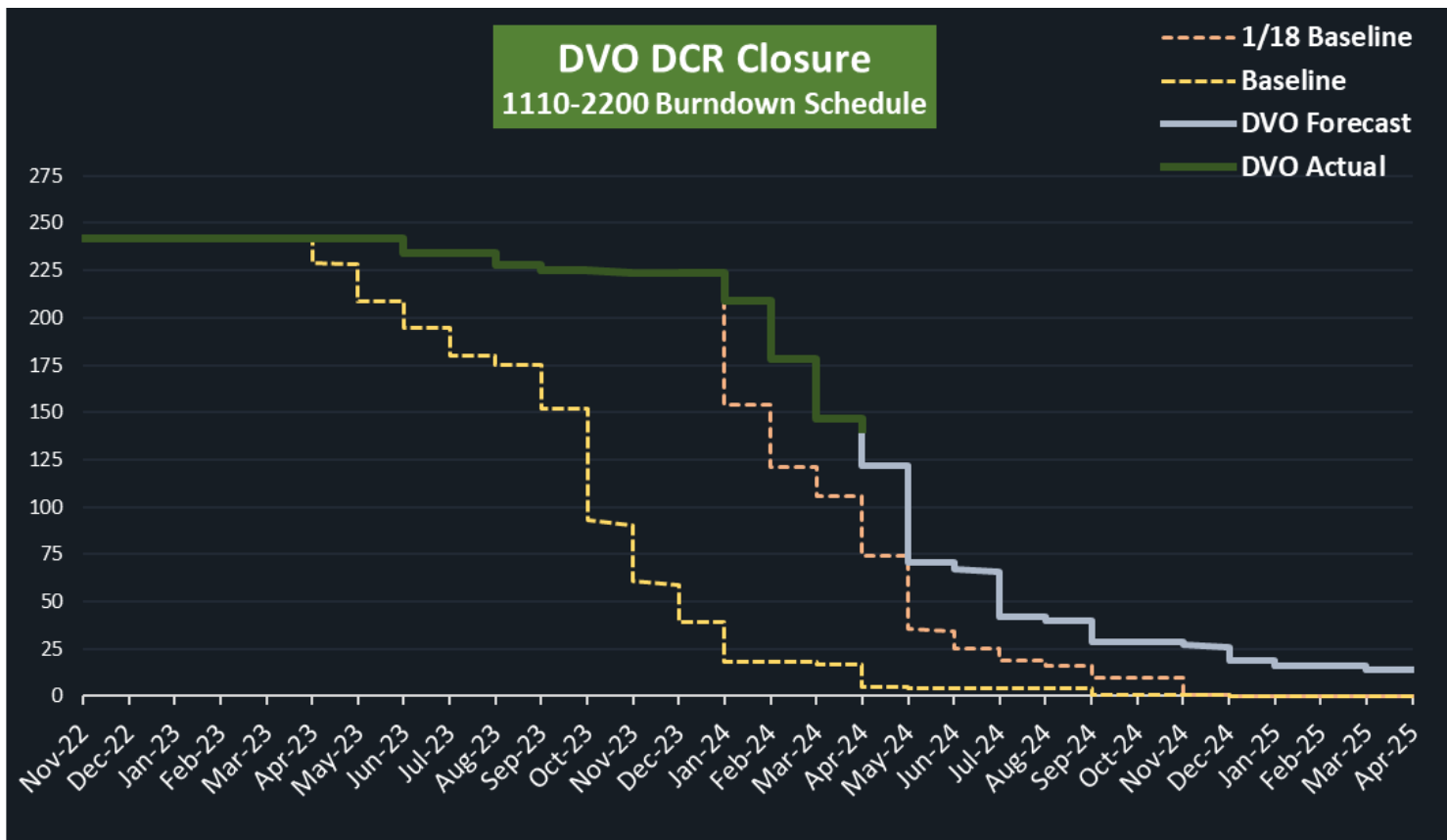
These Elements and Disciplines rely on myriad inputs for their compliance evidence, from NASA and contractors alike, spanning testing and analysis to inspection and validation of records such as drawings and reports.

SCOPE

The SLS Program conducts verification activities across a broad spectrum, from contractor deliverables to Agency validation of records. The ASTRA tool facilitates visibility of activities and deliverables at all levels necessary for understanding verification completion.



Metrics: The tool can provide meaningful status to various stakeholders

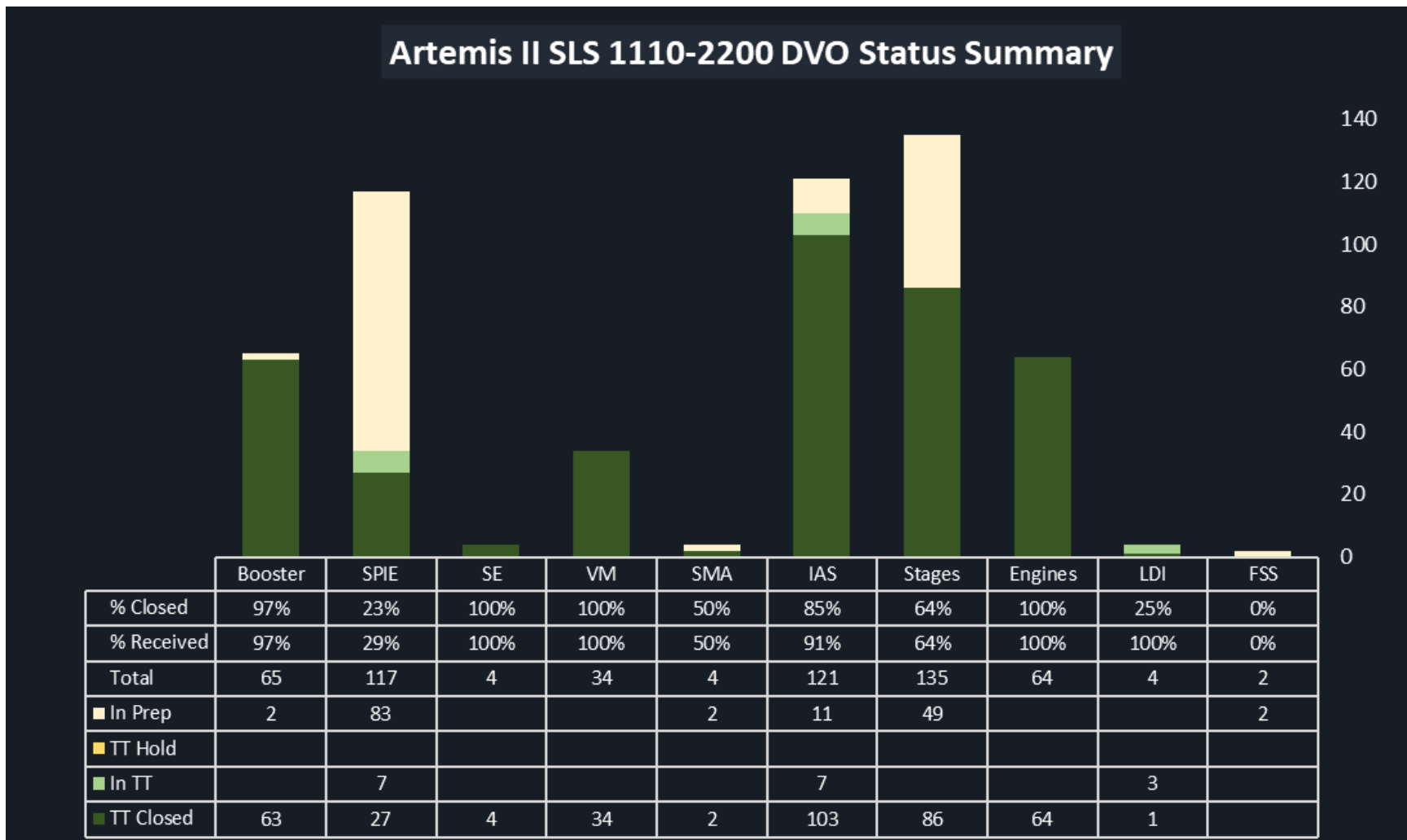


Graphics: The tool can present data as charts for ease of viewing

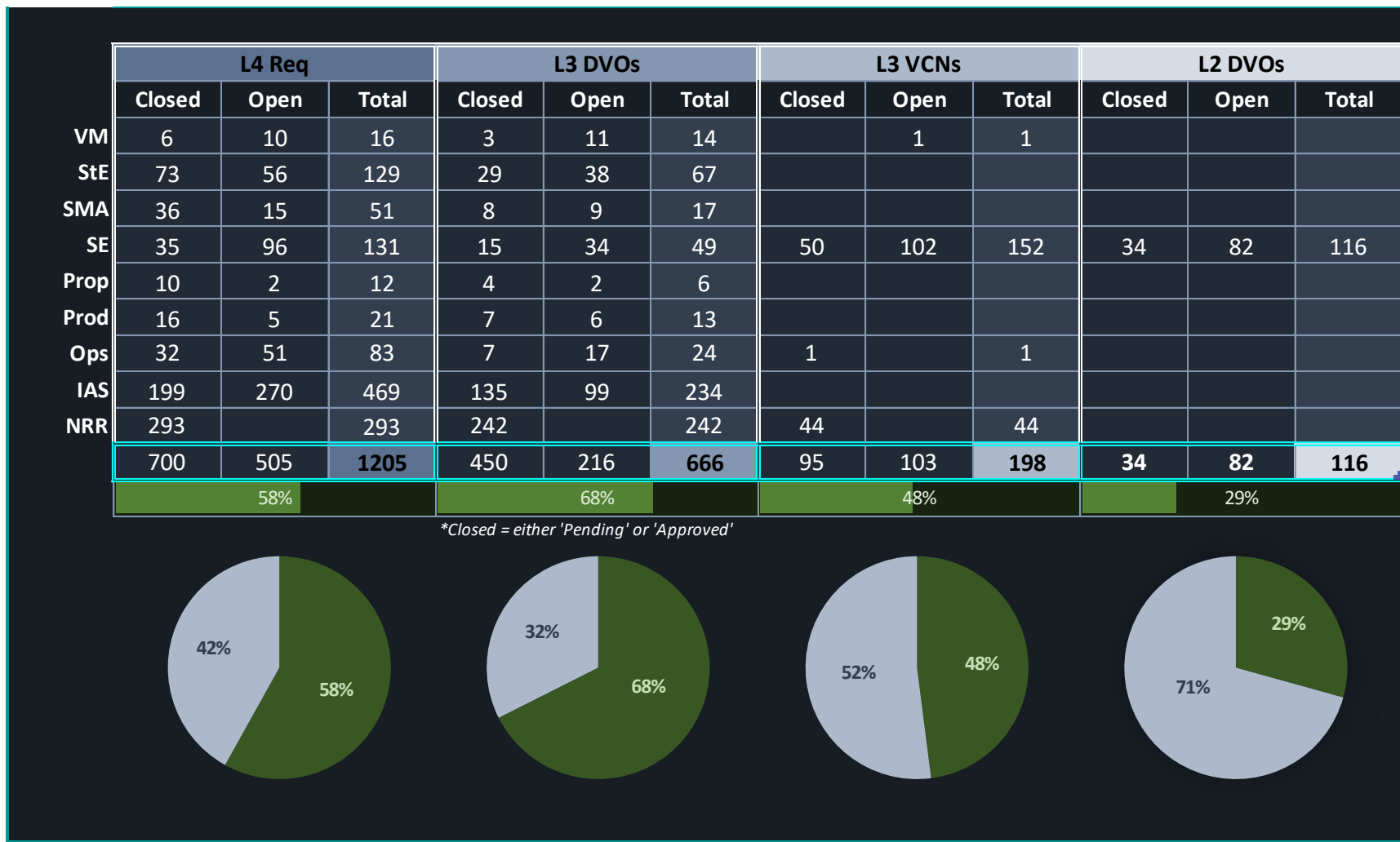
CONCENTRATION

This tool focuses on the project-related activities involved in the Verification compliance process.

- Tracking anticipated receipt dates from providers of verification evidence
- Tracking anticipated completion dates for the task team, which ends with board approval
- Managing dependencies and monitoring progress (including unanticipated obstacles and setbacks)
- Communicating progress visually to stakeholders with pertinent metrics and detail



Level 2: The tool tracks SLS-level verification activities by provider



Level 3: The tool tracks Element-level verification activities (in this case, SPIE) by provider

PROBLEM STATEMENT

During development of the Space Launch System (SLS), it became apparent that a tool was needed for tracking and managing the dynamically evolving delivery forecasts from multiple verification providers. The various products progress through several steps of various subprocesses and previously led to several indeterminate "between" states. For example, the provider would indicate the product as delivered, but L2 would indicate the product as not yet approved.

SOLUTION PROVIDED

- Among the many tool features:
- Upkeep and alignment of anticipated and actual dates for both compliance evidence receipt and task team review completion, at multiple levels
 - Coordination of scheduling dates to align expectations and standardize status
 - Tracking and management of verification dependencies such as receipt of contractor deliverables and release of NASA documentation

L2 DVO #	L3 DVO Name	L3 DVO Status	L3 DVO VCN Name	L3 DVO VCN Status	L3 DVO VCN to L2 DVO #	L3 DVO VCN to L2 DVO Completion	L3 DVO #	L3 DVO Name	L3 DVO Status	L3 DVO VCN Name	L3 DVO VCN Status	L3 DVO VCN to L2 DVO #	L3 DVO VCN to L2 DVO Completion	Max Dependency	Outstanding Dependency
DVO-SLS-000-A.1.V.1	In Preparation		L3-SLS-000-A.1.V.1	In Preparation	6/2/2024	0%	DVO-SLS-001-A.1.V.1	In Preparation		L3-SLS-001-A.1.V.1	In Preparation	6/2/2024	0%	0/20/2024	DVO-SLS-000-A.1.V.1
DVO-SLS-001-A.1.V.1	In Preparation		L3-SLS-001-A.1.V.1	In Preparation	6/2/2024	0%	DVO-SLS-002-A.1.V.1	In Preparation		L3-SLS-002-A.1.V.1	In Preparation	6/2/2024	0%	0/20/2024	DVO-SLS-001-A.1.V.1
DVO-SLS-002-A.1.V.1	In Preparation		L3-SLS-002-A.1.V.1	In Preparation	6/2/2024	0%	DVO-SLS-003-A.1.V.1	In Preparation		L3-SLS-003-A.1.V.1	In Preparation	6/2/2024	0%	0/20/2024	DVO-SLS-002-A.1.V.1
DVO-SLS-003-A.1.V.1	In Preparation		L3-SLS-003-A.1.V.1	In Preparation	6/2/2024	0%	DVO-SLS-004-A.1.V.1	In Preparation		L3-SLS-004-A.1.V.1	In Preparation	6/2/2024	0%	0/20/2024	DVO-SLS-003-A.1.V.1
DVO-SLS-004-A.1.V.1	In Preparation		L3-SLS-004-A.1.V.1	In Preparation	6/2/2024	0%	DVO-SLS-005-A.1.V.1	In Preparation		L3-SLS-005-A.1.V.1	In Preparation	6/2/2024	0%	0/20/2024	DVO-SLS-004-A.1.V.1
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DVO-SLS-032-A.1.V.1	In Preparation		L3-SLS-032-A.1.V.1	In Preparation	6/2/2024	0%	DVO-SLS-033-A.1.V.1	In Preparation		L3-SLS-033-A.1.V.1	In Preparation	6/2/2024	0%	0/20/2024	DVO-SLS-032-A.1.V.1
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DVO-SLS-041-A.1.V.1	In Preparation		L3-SLS-041-A.1.V.1	In Preparation	6/2/2024	0%	DVO-SLS-042-A.1.V.1	In Preparation		L3-SLS-042-A.1.V.1	In Preparation	6/2/2024	0%	0/20/2024	DVO-SLS-041-A.1.V.1
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DVO-SLS-049-A.1.V.1	In Preparation		L3-SLS-049-A.1.V.1	In Preparation	6/2/2024	0%	DVO-SLS-050-A.1.V.1	In Preparation		L3-SLS-050-A.1.V.1	In Preparation	6/2/2024	0%	0/20/2024	DVO-SLS-049-A.1.V.1
DVO-SLS-050-A.1.V.1	In Preparation		L3-SLS-050-A.1.V.1	In Preparation	6/2/2024	0%	DVO-SLS-051-A.1.V.1	In Preparation		L3-SLS-051-A.1.V.1	In Preparation	6/2/2024	0%	0/20/2024	DVO-SLS-050-A.1.V.1
DVO-SLS-051-A.1.V.1	In Preparation		L3-SLS-051-A.1.V.1	In Preparation	6/2/2024	0%	DVO-SLS-052-A.1.V.1	In Preparation		L3-SLS-052-A.1.V.1	In Preparation	6/2/2024	0%	0/20/2024	DVO-SLS-051-A.1.V.1
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DVO-SLS-055-A.1.V.1	In Preparation		L3-SLS-055-A.1.V.1	In Preparation	6/2/2024	0%	DVO-SLS-056-A.1.V.1	In Preparation		L3-SLS-056-A.1.V.1	In Preparation	6/2/2024	0%	0/20/2024	DVO-SLS-055-A.1.V.1
DVO-SLS-056-A.1.V.1	In Preparation		L3-SLS-056-A.1.V.1	In Preparation	6/2/2024	0%	DVO-SLS-057-A.1.V.1	In Preparation		L3-SLS-057-A.1.V.1	In Preparation	6/2/2024	0%	0/20/2024	DVO-SLS-056-A.1.V.1
DVO-SLS-057-A.1.V.1	In Preparation		L3-SLS-057-A.1.V.1	In Preparation	6/2/2024	0%	DVO-SLS-058-A.1.V.1	In Preparation		L3-SLS-058-A.1.V.1	In Preparation	6/2/2024	0%	0/20/2024	DVO-SLS-057-A.1.V.1
DVO-SLS-058-A.1.V.1	In Preparation		L3-SLS-058-A.1.V.1	In Preparation	6/2/2024	0%	DVO-SLS-059-A.1.V.1	In Preparation		L3-SLS-059-A.1.V.1	In Preparation	6/2/2024	0%	0/20/2024	DVO-SLS-058-A.1.V.1
DVO-SLS-059-A.1.V.1	In Preparation		L3-SLS-059-A.1.V.1	In Preparation	6/2/2024	0%	DVO-SLS-060-A.1.V.1	In Preparation		L3-SLS-060-A.1.V.1	In Preparation	6/2/2024	0%	0/20/2024	DVO-SLS-059-A.1.V.1
DVO-SLS-060-A.1.V.1	In Preparation		L3-SLS-060-A.1.V.1	In Preparation	6/2/2024	0%	DVO-SLS-061-A.1.V.1	In Preparation		L3-SLS-061-A.1.V.1	In Preparation	6/2/2024	0%	0/20/2024	DVO-SLS-060-A.1.V.1
DVO-SLS-061-A.1.V.1	In Preparation		L3-SLS-061-A.1.V.1	In Preparation	6/2/2024	0%	DVO-SLS-062-A.1.V.1	In Preparation		L3-SLS-062-A.1.V.1	In Preparation	6/2/2024	0%	0/20/2024	DVO-SLS-061-A.1.V.1
DVO-SLS-062-A.1.V.1	In Preparation		L3-SLS-062-A.1.V.1	In Preparation	6/2/2024	0%	DVO-SLS-063-A.1.V.1	In Preparation		L3-SLS-063-A.1.V.1	In Preparation	6/2/2024	0%	0/20/2024	DVO-SLS-062-A.1.V.1
DVO-SLS-063-A.1.V.1	In Preparation		L3-SLS-063-A.1.V.1	In Preparation	6/2/2024	0%	DVO-SLS-064-A.1.V.1	In Preparation		L3-SLS-064-A.1.V.1	In Preparation	6/2/2024	0%	0/20/2024	DVO-SLS-063-A.1.V.1
DVO-SLS-064-A.1.V.1	In Preparation		L3-SLS-064-A.1.V.1	In Preparation	6/2/2024	0%	DVO-SLS-065-A.1.V.1	In Preparation		L3-SLS-065-A.1.V.1	In Preparation	6/2/2024	0%	0/20/2024	DVO-SLS-064-A.1.V.1
DVO-SLS-065-A.1.V.1	In Preparation		L3-SLS-065-A.1.V.1	In Preparation	6/2/2024	0%	DVO-SLS-066-A.1.V.1	In Preparation		L3-SLS-066-A.1.V.1	In Preparation	6/2/2024	0%	0/20/2024	DVO-SLS-065-A.1.V.1
DVO-SLS-066-A.1.V.1	In Preparation		L3-SLS-066-A.1.V.1	In Preparation	6/2/2024	0%	DVO-SLS-067-A.1.V.1	In Preparation		L3-SLS-067-A.1.V.1	In Preparation	6/2/2024	0%	0/20/2024	DVO-SLS-066-A.1.V.1
DVO-SLS-067-A.1.V.1	In Preparation		L3-SLS-067-A.1.V.1	In Preparation	6/2/2024	0%	DVO-SLS-068-A.1.V.1	In Preparation		L3-SLS-068-A.1.V.1	In Preparation	6/2/2024	0%	0/20/2024	DVO-SLS-067-A.1.V.1
DVO-SLS-068-A.1.V.1	In Preparation		L3-SLS-068-A.1.V.1	In Preparation	6/2/2024	0%	DVO-SLS-069-A.1.V.1	In Preparation							