

Asset Types

SiteTrax.io recognizes multiple asset types based on how and where identification markings are detected on the asset. The most common types include **International Intermodal Vertical ID** (BIC code read from vertical markings on the side of a container), **International Intermodal Horizontal ID** (BIC code read from horizontal markings, typically on the top rail or roof), and Domestic container identifiers.

The Asset Type is automatically determined by the SiteTrax.io backend during video processing based on the orientation and format of the detected markings. Understanding asset types is useful for filtering and analyzing detection patterns across different container types and orientations.

The screenshot displays the SiteTrax.io interface for viewing assets. The main content area is titled "Assets" and shows a grid of 12 asset entries. Each entry includes a small video thumbnail, a timestamp, a status label (e.g., "Entering" or "Exiting"), and a BIC code. The assets are arranged in a 4x3 grid. The BIC codes shown are: B54018S, B54012S, B48821S, B53854R, B53942S, R53157S, B54066S, B53337S, B53923S, B5386RR, B54072R, and B53030S. The interface also includes a search bar, navigation tabs (Dashboard, Videos, Assets, Reports, Projects), and a footer indicating "Showing 1 to 104 of 7524 results".

| Asset ID | Timestamp | Status |
|----------|--------------------------|----------|
| B54018S | April 16th 2026, 8:37 am | Entering |
| B54012S | April 16th 2026, 8:33 am | Entering |
| B48821S | April 16th 2026, 8:20 am | Entering |
| B53854R | April 16th 2026, 8:18 am | Exiting |
| B53942S | April 16th 2026, 8:15 am | Exiting |
| R53157S | April 16th 2026, 7:42 am | Exiting |
| B54066S | April 16th 2026, 7:36 am | Entering |
| B53337S | April 16th 2026, 7:15 am | Exiting |
| B53923S | April 16th 2026, 7:02 am | Entering |
| B5386RR | April 16th 2026, 7:01 am | Exiting |
| B54072R | April 16th 2026, 6:47 am | Exiting |
| B53030S | April 16th 2026, 6:45 am | Exiting |

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