



ASTRON
ENERGY

**Using Loss Prevention System™ to
Achieve
Incident-Free Operations**

2021

Incident-Free Operations – Astron Energy’s Philosophy of How We Do Work

- It is about caring for one another and demonstrating that you care on a daily basis
- It is about all workers going home safely every day.
- It is about a mindset intolerant of any injury
- It is about taking responsibility for your own safety and those who work with you and around you.
- It is about an attitude of choosing to follow the safety rules and procedures (versus having to follow them).

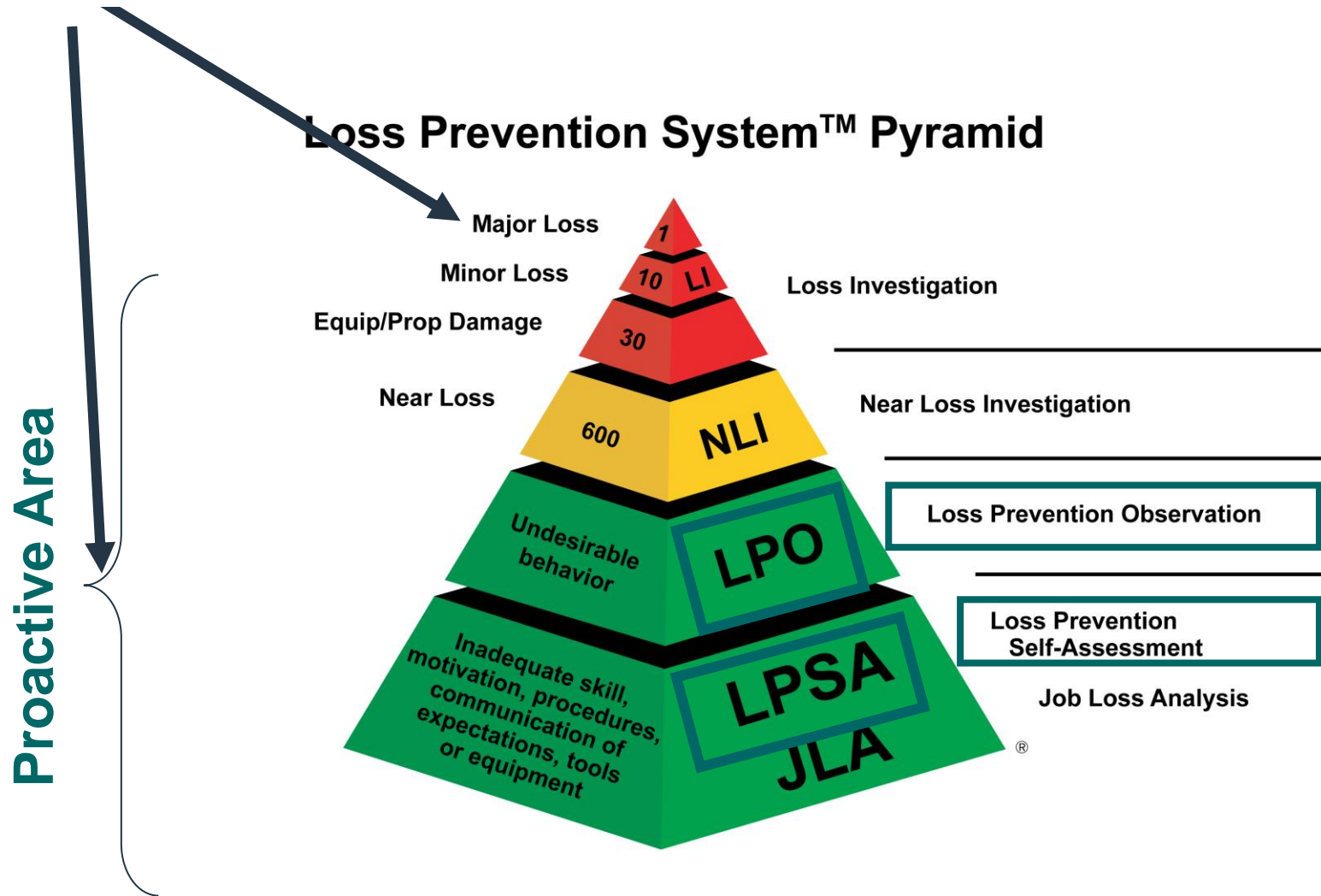
A Global Tool

- We use a system called **LPS** or **Loss Prevention System™**
- Used by all Astron Energy BU's to help us on our journey to achieve an Incident Free Workplace

Loss Prevention System™ (LPS)

- We believe all injuries are preventable and want to be proactive in our approach to loss prevention.
- We would like to *act before* something happens rather than *react*.
- LPS is a proven behavior based system designed to help prevent and resolve unplanned losses - whether safety, environmental, business related or ANY type of loss.
- **LPSA** (Loss Prevention Self-Assessment) and **LPO** (Loss Prevention Observation) are two tools to help us reach that goal.

We will use some tools that will assist you before you even come close to having an incident.



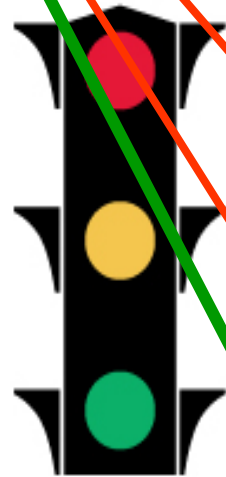
Tool #1: Loss Prevention Self-Assessment

- The **Loss Prevention Self-Assessment (LPSA)** is a quick, easy to use **mental risk assessment** before any task
 - There is no paper involved
 - Talk to others about the risks or potential losses you addressed. Share your knowledge.
 - Someone may ask you about an LPSA that you have done
- Here are the steps of the LPSA...

Ask Yourself These Questions!

LOSS PREVENTION SELF-ASSESSMENT

BEFORE BEGINNING ANY ACTIVITY/TASK/JOB, AFTER A LOSS OR NEAR LOSS, ANY UNUSUAL CIRCUMSTANCES:



ASSESS the risk!

What could go wrong?

What is the worst thing that could happen if something does go wrong?

ANALYZE how to reduce the risk!

Do I have all the necessary Training and Knowledge to do this job properly?

Do I have all the proper Tools and Personal Protective Equipment?

ACT to ensure loss-free operations!

Take necessary Action to ensure the job is done properly!

Follow written procedures! Ask for assistance, if needed!

DO NOT PROCEED UNLESS ALL RISKS HAVE BEEN ADDRESSED!

For Everyone • Every Day • All the Time

Act **ONLY** when safe!

Tool #2: Loss Prevention Observation (LPO)

- Is a tool we use to observe work and identify risks and good practices of the work while it is being performed.
- An observer records activities.
- LPO's conclude with a positive discussion to encourage good practices and address any risks identified.
- It's a planned observation



Thank you

