Interactive session on Electric Weeding at UIC working group Nov 21st 2019

Railway Company name and country:

Your name and function:

1. **Would you see a benefit to use electric weeding solution for your company? YES / NO**

If YES why:

If NO why:

1. **Would you see any uses where you could use electric weeding on a trolley with a lance at walking speed 3km/h? YES / NO**

If YES what areas and what % of their surface to treat?

Main lines: 0% - 25%- 50% - 75 % - 100%

Rail yards: 0% - 25%- 50% - 75 % - 100%

Rail embankments: 0% - 25%- 50% - 75 % - 100%

Others: 0% - 25%- 50% - 75 % - 100%

If NO what should we do to make it more attractive?

1. **Would you see any uses where you could use electric weeding on a truck or a quad at maximum 25 km/h?**

**YES / NO**

**Which vehicle would you prefer? Please choose between truck and quad**

**I choose Truck because:**

**I choose quad because:**

With your chosen vehicle what areas and what % of their surface to treat?

Main lines: 0% - 25%- 50% - 75 % - 100%

Rail yards: 0% - 25%- 50% - 75 % - 100%

Rail embankments: 0% - 25%- 50% - 75 % - 100%

Others: 0% - 25%- 50% - 75 % - 100%

1. **To treat the main lines if maximum speed is 25 km/h with electric weeding would you be interested in the following possibilities?**
2. Keep chemical spray train
3. Treat with a fleet of trucks/quads during nights and days ( at night can be linked with other maintenance operations)
4. Equip some maintenance vehicles with electric modules
5. **Any comment on electric weeding solution?**