



# Commercialisation of ecosparc® enhanced protective coating

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May 2026

ASX: SPN

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# Announcement Highlights

- ✓ **Sparc is working with AkzoNobel, a tier 1 global coatings manufacturer**
- ✓ **AkzoNobel will commercialise ecosparc® enhanced Interzone® 954 product in Australia**
- ✓ **Interzone® 954 has a successful >25 year track record in Australia and globally**
- ✓ **First widely used protective coatings product to incorporate ecosparc®**
- ✓ **Product availability from May 2026**
- ✓ **Responding to growing market interest in graphene enhanced protective coatings**
- ✓ **Platform for revenue growth for Sparc Technologies**



# About AkzoNobel



Global leader  
in paints and coatings

€10.2bn  
Revenue (2025)

Netherlands  
HQ

~€8.6bn  
Market Capitalisation<sup>1</sup>

Operations in >150  
countries

~31,500  
employees

**Interzone® 954**

*“Interzone® 954 has a long and successful track record of >25 years in Australia and around the world, providing outstanding long term corrosion protection for steel structures in diverse industries including mining and mineral extraction, oil and gas production and refining, and offshore wind energy....Interzone® 954 is the industry’s first choice for reliable long term corrosion protection.”*

# About ecosparc®



*ecosparc® is the market-leading graphene based additive for epoxy-based protective coatings which significantly boosts anti-corrosive performance*

## Extensive Data Package

- ▶ **9 rounds** of cyclic corrosion testing to ISO standards and **>4,000 panels** across a range of supporting tests
- ▶ Corrosion performance (creep) improvements ranging from **26% to 79%** in a range of epoxy-based protective coatings
- ▶ **>18 months of field-based data** in relevant corrosive environments

## Highly Experienced Team

- ▶ Highly credible team: **>120 years** combined in global coatings companies
- ▶ >6 years of laboratory work focused on incorporating graphene into protective coatings and polymers
- ▶ Winner of **Best Paper Award** with Aramco at recent Middle East Corrosion Conference

## Proprietary Graphene Sourcing & Dispersion



# ecosparc<sup>®</sup> enhanced Interzone<sup>®</sup> 954



1. Product availability in Australia from May 2026

# Commercial Manufacturing In-Place



- ▶ Sparc has designed **ecosparc®** to be a drop-in additive product which is incorporated by coatings companies at the point of manufacture in the same way as a pigment.
- ▶ Sparc has **established commercial manufacturing capacity** to produce enough **ecosparc®** to dose **~4.5ML/annum of enhanced protective coatings<sup>1</sup>**.
- ▶ Production units are small and modular and can be rolled out rapidly.
- ▶ Sparc will seek to initially control the manufacturing process to ensure quality and IP protection; toll manufacturing via global partnerships will be considered for future volume expansions.
- ▶ **Sparc's end customers are coatings manufacturers** producing **ecosparc®** enhanced coatings for the oil & gas, mining, infrastructure and marine industries.



1. Additive manufacturing capacity is based on two batches of additive per day, seven days per week from Sparc's existing manufacturing facility in Adelaide; volume of enhanced protective coatings assumes 2% w/w dosage rate and coatings density (kg/L) of 1.60

# Why Enhanced Protective Coatings Matter...



## The Cost and Carbon Problem

- ▶ ~\$6 trillion direct and indirect costs associated with the impact of corrosion globally per annum<sup>1</sup>
- ▶ Corroded steel replacement accounts for up to **3.4% of global greenhouse gas (GHG) emissions**<sup>1</sup>

## The Business Interruption Problem

Asset  
shutdowns

Productivity  
loss

Safety risks

***Regular Maintenance Using Protective Steel Coatings***

# Corporate Snapshot



**118m**

**Shares on issue**

**\$46m**

**Market Cap\***

**\$0.39**

**Share price\***

**\$1.9m**

**Cash\*\***

**~40%**

**Top 20 s/holders**

**5.6%**

**Adelaide University**

## Board & Key Management



**Nick O'Loughlin**  
Managing Director



**Simon Kidston**  
Non-Exec Chair



**Daniel Eddington**  
Non-Exec Director



**Dr Denis Wright**  
GM Graphene

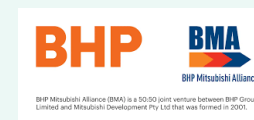


**Kristen Kubank**  
CFO

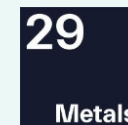
## Key Partners & Collaborators



**AkzoNobel**



**DETMOLD GROUP**



# Contacts



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