

Northamptonshire

Excellence
Resource Efficiency
Shaping the Future
Precision
Applied Research
New Technologies
Competition

The High Performance Technologies Network

Northamptonshire

Competition
High Skills

Tim Bagshaw

Head of Investment

Julia Schumacher

Business Partnership Manager

So what is it?

The Northamptonshire High Performance Technology Network is a unique supply chain of **over 1000 companies**, that specialise in the design and manufacture of innovative technologies, engines and products

Automotive
Motorsport
Aerospace
Defence
Low Carbon

£2bn contribution to local economy, employing over 21,000 people

Influenced and led by industry

The strategic development of the High Performance Technology Network is overseen by an industry group of 11 key technology organisations



COSWORTH



ROLTON GROUP
ENGINEERING THE FUTURE™

 **SCOTT BADER**

MERCEDESAMG
HIGH PERFORMANCE POWERTRAINS



 **THE UNIVERSITY OF
NORTHAMPTON**

Cranfield
UNIVERSITY

Snap-on

STUART BANKS ENGINEERING LTD

So why is Northamptonshire an attractive location for HPT businesses?

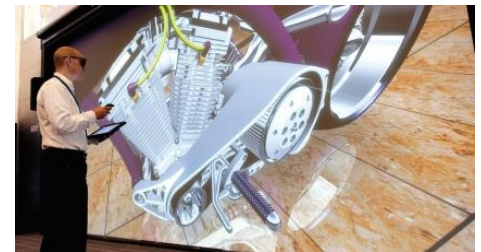
- Long history of engineering development and expertise
- Easily accessible and transparent supply chain
- Strong package of business support
- Diverse property portfolio
- Progressive business environment
- Opportunity for business to business collaboration
- Access to skilled and enthusiastic work force

Strong package of business support for the HPT Network:

- Start-up support
 - *£1k grants*
 - *mentoring and workshops*
- Access to finance
 - *Grants £10k - £100k*
 - *Rate rebates – up to £55k*
- Access to new markets
 - *Defence / Space / Medical / Energy*
 - *Overseas – Export advice and support*
- High profile events
 - *Northamptonshire Science and Engineering Week*
 - *Cross sector events*
 - *Girls into engineering / STEM activity*

HPT Network skills development and support:

- UTCs – Silverstone and Daventry
Industry lead contextualised learning for 14-19 year olds
- Northants Engineering Training Partnership
Creating a pool of industry ready engineers through paid work placements
- Access to leading Universities
Northampton, Cranfield, Loughborough and Warwick
- STEM initiatives / Company Engagement
*Inspiring young people into the world of engineering
STEM ambassadorships*



Diverse Property Portfolio.....



Technology Parks



Network of
Innovation Centres



Enterprise Zone

But this is still not completely fulfilling the needs of the HPT industry...

So, what does the HPT industry need from Silverstone?

- Grow-on space
- Workshop space
- Access to skilled advice / close proximity to similar businesses
- Additional innovation centre space
- Sufficient power supply
- Easy access for staff and customers
- Modern multi-functional design
- Affordability

Thank you!