## Intellectual Property

## Scottish Enterprise

2

[S

**Scottish Enterprise** 

Green Heat Accelerator

20<sup>th</sup> December 2022

# Intellectual Property

- Introductions
- IP Assets
- IP asset value
- IP & IPR
- Trade secrets & know how
- Brands and trademarks
- Anything else please just ask





# IP as an Intangible Asset

### Tangible Assets ~30%

- Office stuff
- Stock & inventory
- Machinery
- Vehicles
- ...

### Intangible Assets ~70%

- Intellectual Property
- Knowledge
- Goodwill
- Contracts
- Supplier and customer relationships
- •••

- IP is in the intangible asset class
- Intellectual Property has significant value to the business
- But, in general, it is not expertly understood
- IP is often mistakenly thought of as solely a "legal" issue



# Intangible Asset's Market Values

100% 10% 83% 68% 32% 20% 16% 90% 80% 84% 80% 60% 68% 40% 32% 20% 17% 0% 1975 1985 1995 2015 2020\* 2005 **Tangible Assets** Intangible Assets

OURCE: OCEAN TOMO, LLC INTANGIBLE ASSET MARKET VALUE STUDY, 2020 INTERIM STUDY UPDATE AS OF 7/1/2020

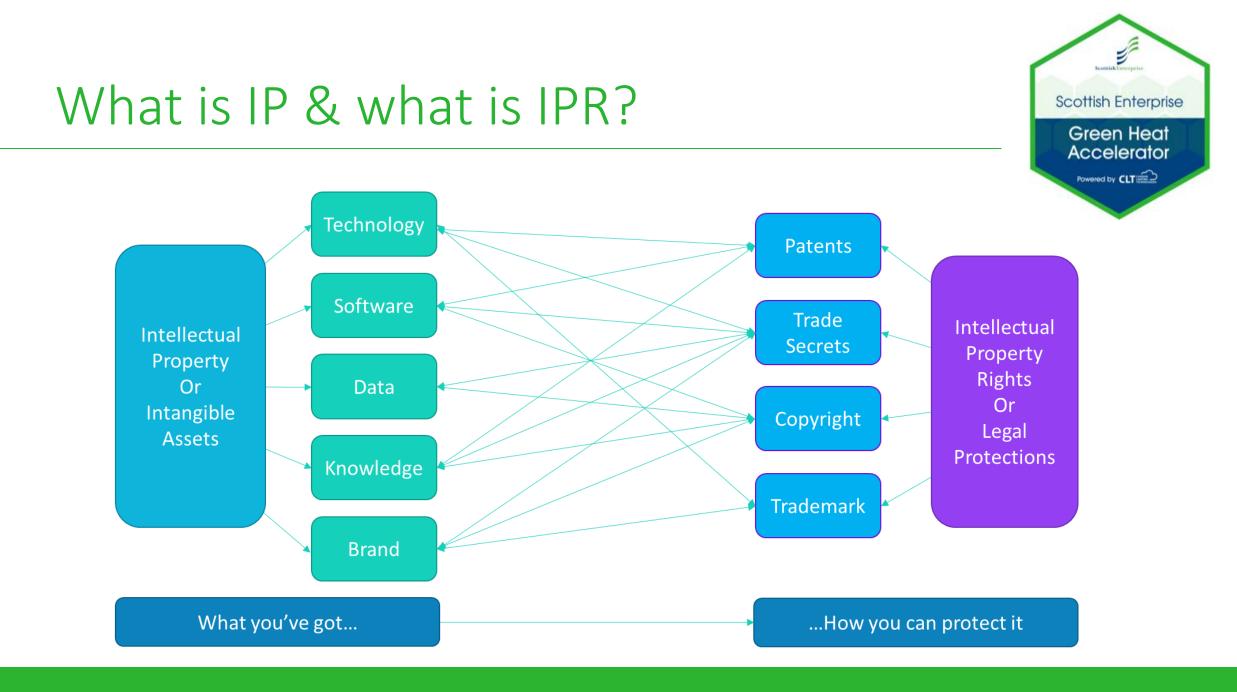
"Over the past 35 years, the developed world economies have experienced an economic inversion. These markets are being transformed from their industrial manufacturing base to an innovationdriven foundation. This shift is one of the most under-exploited themes in contemporary economics, finance, and investing."

Matthew Johnson of Ocean Tomo •





### COMPONENTS of S&P 500 MARKET VALUE



## Trade Secrets or know-how

#### PHARMA

### **AstraZeneca partner FibroGen**

- f slaps former employees with trade
- Secret theft lawsuit

By Zoey Becker • Dec 5, 2022 10:55am

#### The **A Register**

### Ex-Broadcom engineer asks for house arrest over IP theft

Admits guilt, but claims he took files to jog his memory, afraid he'd not keep up with 'younger engineers'

A Jude Karabus

Thu 15 Sep 2022 // 15:15 UTC

Scottish Enterprise

Green Heat Accelerator

Q

Bloom	berg	UK								Switch I	ditions 🕶	Sign In	Subscribe	
Live Now	Markets	Economics	Industries	Technology	Politics	Wealth	Pursuits	Opinion	Businessweek	Equality	Green	CityLab	Crypto	More
Technology		China-Bound Ex-Apple Engineer Admits to Trade Secrets Theft												
		<ul> <li>Robocar worker who planned to join Xpeng pleads guilty in US</li> <li>Judge orders plea agreement to be sealed from public view</li> </ul>												
		By <u>Robert Burnson</u> 23 August 2022 at 00:02 BST <i>Updated on 23 August 2022 at 06:25</i> BST						Wat	LIVE ON BLOOMBERG Watch Live TV > Listen to Live Radio >					

n p r	은 SIGN IN 🏦 NPR SHOP 💙 DONATE
III NEWS ⊕ ¥ CUL	TURE⊙ J MUSIC⊙ Ω PODCASTS & SHOWS⊙ Q SEARCH
	NATIONAL SECURITY
f	Court sentences Chinese spy to 20 years
У	for trying to steal U.S. trade secrets
	November 16, 2022 - 4:54 PM ET
$\mathbb{M}$	RYAN LUCAS

# Employee Know-how

- Get specialist legal advice
- Can ex-employees set up in direct competition?
  - Employment contracts
  - Partnership or shareholder agreements
- Can they take ideas they developed for my business?
  - IP tends to owned by the employer, but not always
- What if a group leaves my business to work together?
  - Team move might be prohibited in contract





# Brands and Trademarks

- Should I protect my brand?
- 1. Is it a problem if I'm forced to change my company name?
  - Build goodwill, and then cease and desist letter lands...
  - Fight the letter or change your name at your expense
- 2. Is it a problem if my competitor starts using my trademark?
  - You notice that your orders are decreasing and a competitor is piggy-backing on your brand and good reputation
- 3. Will my trademark add value to my business and future plans?
  - Franchising, sale, or expansion of the business





## Thank you Any questions?

### Scottish Enterprise

**Scottish Enterprise** 

Green Heat Accelerator







र्भि