

EFFECTIVE BIOMETRIC SOLUTIONS FOR TIME AND ATTENDANCE



VEINID

Weekly Rota							
Week 1	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Flav	✓	✓	✓	✓	✓	✓	✓
Jane	✓	X	✓	X	✓	✓	✓
Mike	✓	42	✓	X	✓	✓	✓
Shirley	✓	X	✓	✓	✓	✓	✓
Karen	✓	✓	✓	✓	✓	X	✓
Debbie	X	✓	X	X	✓	✓	✓
Simon	X	✓	X	✓	✓	X	✓
Ron	X	X	✓	✓	X	X	✓
Alice	X	X	✓	✓	X	X	✓

Week 2	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Flav	✓	✓	X	✓	✓	X	✓
Jane	✓	X	✓	X	X	✓	✓
Mike	✓	✓	✓	X	X	✓	✓
Shirley	✓	X	✓	✓	✓	X	✓
Karen	X	✓	✓	✓	✓	X	✓
Debbie	X	✓	X	✓	✓	X	✓
Simon	X	X	✓	✓	X	X	✓
Ron	X	X	✓	✓	X	X	✓
Alice	X	X	✓	✓	X	X	✓

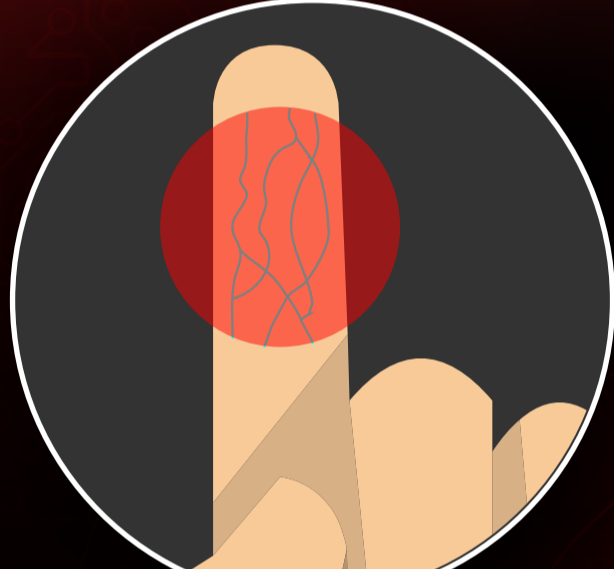
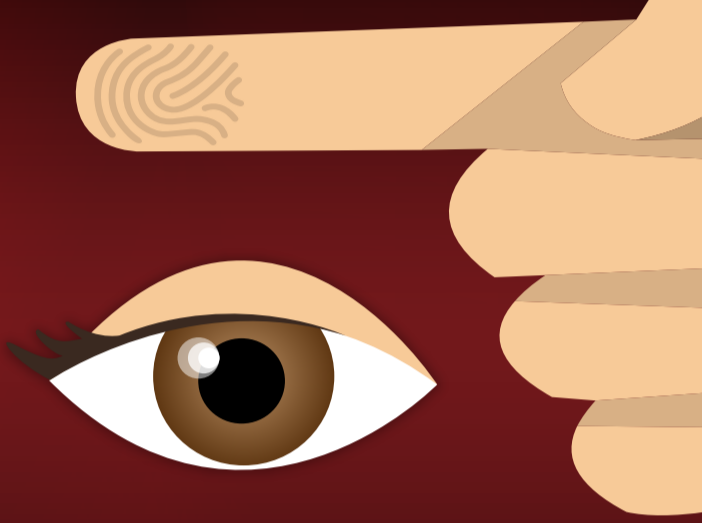
It can be difficult tracking **lots of temporary staff** with varied shift patterns — knowing who is on site and **the hours they've worked**.

This is **especially true** when time and attendance systems use simple **signing-in books, punch cards or swipe cards**.



Biometric systems are **more accurate** because the employee has to be there **in person** — this **stops colleagues sharing cards** or signing each other in and it's also useful for **health and safety**.

Most biometric systems are based on external features like the **iris** or **fingerprint** but this raises **privacy issues**. Some European countries **forbid the use of fingerprint systems** for time and attendance.



VEINID IS DIFFERENT

Using vein patterns in the finger, it provides **fast and accurate** matching **without privacy issues**. It is also portable and easy to use.

Hitachi works with leading providers like **Humanforce Workforce Management** who, several years ago, **linked VeinID** to their excellent **workforce management software**.



CASE STUDY

Royal Ascot



There are many **large-scale events** in London and they don't come much more **prestigious** than the annual **Royal Ascot** race meeting.



Royal Ascot is attended by more than **300,000 people** over five days and more than **2,000 temporary staff** are taken on for the event.



Sodexo, caterers for Royal Ascot for the past 15 years, turned to **Humanforce in 2016** to manage staff time and attendance.

This resulted in **reduced costs, better staff management, more accurate time tracking** and **fewer absences and disputes**.

For further information on how VeinID can be deployed as a practical biometric time and attendance solution, please contact us via **Banking.Solutions@hitachi-eu.com**