



impulse

Collaboration | Insight | Intervention

**THE COMPLETE
EDUCATION SYSTEM**

www.caci.co.uk/Impulse

SUPPORTING CHILDREN'S SERVICES STATUTORY & ADMINISTRATIVE NEEDS

For over 20 years we've been putting families & children first by providing education services with the technology they need to continuously improve operations and outcomes.

With our management information system - IMPULSE, your children's education service can offer real value to everyone involved & continue doing so for years to come, while dramatically improving internal processes and collaboration. We'll also make sure that you can deliver in the most affordable and efficient way possible.

TRANSFORM YOUR EDUCATION SERVICE WITH IMPULSE

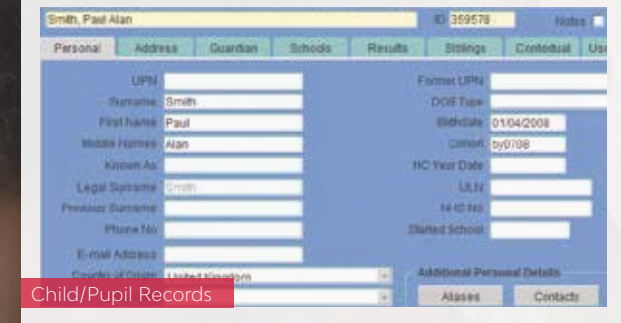
Our IMPULSE Education system is a single database application that allows your team to work more effectively by using our centralised IMPULSE core record. This innovation gives you true insight into the journey of a child, by providing you with their personal history and their associated family/household information.

IMPULSE is web-based, with mobile optimisation, a selection of portals, dashboards, standard reporting functionality all ensuring your full statutory compliance.

You can be sure that all your education service data is protected and properly recorded, eliminating the risks of off-system recording in spreadsheets, buried files or other non-compliant recording. No matter how small or specialised the area, IMPULSE can help you.

What's more, IMPULSE broadens your view of a child's path through the education system by continually improving the integration of data from other agencies (such as social care), removing the risk of potential blind spots and making sure you have visibility of everything you need to deliver the very best service possible.

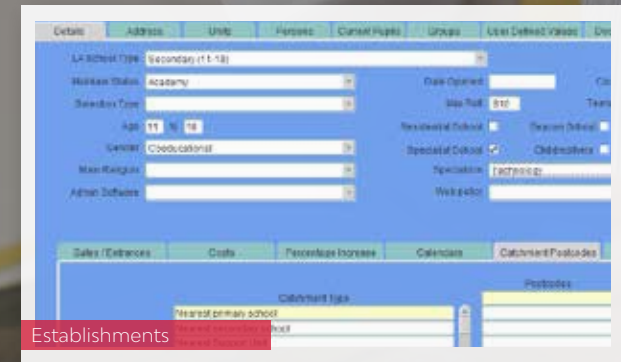
CORE RECORDS INCLUDE:



A screenshot of the IMPULSE system's 'Child/Pupil Records' form. The form is titled 'Smith, Paul Alan' and includes fields for Personal, Address, Guardian, Schools, Results, Settings, and Contact. Key fields include: LFN, Surname (Smith), First Name (Paul), Middle Names (Alan), Known As, Legal Surname (Smith), Previous Surname, Phone No, E-mail Address, Family URN, Date of Birth (01/04/2008), Gender (M), and Started School. A red label 'Child/Pupil Records' is overlaid at the bottom.



A screenshot of the IMPULSE system's 'Persons (Parents, Professionals)' form. The form is titled 'Person ID: 201542' and includes fields for Title (Mrs), Surname (Jebb), Initials (R), Forename (Roberta), Middle Names, 1st Name, Employment (Employed), Gender (Female), and Care Address. It also has dropdown menus for Nationality, Ethnicity, Language, and Religion. A red label 'Persons (Parents, Professionals)' is overlaid at the bottom.



A screenshot of the IMPULSE system's 'Establishments' form. The form is titled 'LA School Type: Secondary (11-18)' and includes fields for School Name (Academy), School Type, Age (11 to 18), and various checkboxes for Special School, Special School, and Special School. It also has dropdown menus for School Type and School Type. A red label 'Establishments' is overlaid at the bottom.

USE AS MUCH AS YOU LIKE WITH OUR MODULAR SYSTEM

IMPULSE can be whatever you need it to be: a full standalone solution that covers

all aspects of what you do or a selection of modules that enhance your existing systems, while still providing one cleansed, accurate source of core pupil data.

Our IMPULSE HUB is a powerful data-matching engine that can collaborate, synchronise, cleanse and coordinate your data, even when held in other existing systems.

Addresses

Agencies

Agency Name	Agency Type	Agency Code	Agency Address	Agency Contact	Agency Status
...

Households

Household ID	Address ID	Household Name	Telephone	Date Created
...



Capture, Analytics & Portals

KEY MODULE DESCRIPTIONS

For full details, visit www.caci.co.uk/impulse-modules



ADMISSIONS & TRANSFERS

Statutory compliant and able to manage the complexity of both phased & in-year admissions, school & local authority ranking, waiting list management, offers & allocations and DfE lead XML file transfers & reporting.

In addition, the module is integrated with our self-service parent & school portals for end to end online applications.



SPECIAL EDUCATION NEEDS & DISABILITIES

Our 'SEND' module allows for easy recoding of the referral assessment processes against EHC timetable, requests and recording of multi-agency advice.

The module also allows for the recording of draft and final EHC plans.

Detailed recording can also be made across the SEND practices, including provision.



SOCIAL INCLUSION

Our social inclusion module enables centralised referral recording across multiple teams. These are then broken down into their individual specialisms for greater recording benefits.

Services that are within the Social Inclusion module: Referrals; Attendance; Exclusions; Court Referrals; Children in Entertainment & Employment; Looked After Children; Children Missing Education & Specialist Support Service Referral Types.



EARLY YEARS: NURSERY EDUCATION GRANTS

This module provides full management and oversight of the child headcount in all early years settings under your control.

The functionality also allows you to manage the free entitlement of childcare for both 15 and 30 hours, as well as integrating with our 'Provider Portal' to allow easy web self-service by providers.



EARLY YEARS

Our Early Years module facilitates the application, review and management of early years providers such as schools, day care settings and childminders.



EDUCATIONAL PSYCHOLOGY

The purpose of this module is to manage referrals and work records. Referrals can be received and assigned to an Educational Psychologist which allows for tasks & actions to be tracked, needs to be defined and decisions & outcomes to be recorded.

Integration with the Special Education Needs & Disabilities module ensures that all professionals involved with the child are kept fully informed.



CHILD PROTECTION

Our child protection module enables secure, detailed allegation recording, including dates, alleged perpetrators, allegation type, actions and outcomes.

Details of training courses can be recorded, as well as the details of consultation and monitoring sessions with schools.



APPEALS MANAGEMENT

Our appeals module allows the holistic management of the appeals process, including appeals, hearings, venues and communications.

This can be integrated with various other modules, such as Admissions & Transfers and/or Exclusions, so that your appeals team can get a full view of the situation.



RESULTS & TRACKING

Our results and tracking module allows for the creation of test sets, key stage mapping and management of the entire results import process.



GOVERNORS

Our Governors module allows you to record the governing bodies and the individual governor records, including number of positions held over a certain period, and is configurable to allow for checking against these values.

Governing body compositions and governors training can also be recorded.



WELFARE BENEFITS

Our Benefits module can manage applications for free school meals, uniform and travel grants.

By using the centralised household record, claims can be made for both individuals or households. Claims can be checked and re-checked periodically to ensure accuracy by using our integrated 'Eligibility Checking Service' for single and batch checking.



SPECIALIST SUPPORT SERVICES

Our specialist support services module allows for in-depth recording of multiple categories of need. These include hearing impairment, visual impairment, behaviour support and others. The recording capabilities include categories for review, agencies involved, test results, customisable indicators and equipment management.

This can be used either independently or as part of our Social Inclusion module.



MUSIC

Our music module allows for the recording of music, tuition (including sessions & examinations) instrument hire, invoicing and payments.

INCREASED PRODUCTIVITY TOOLS

We are also developing school, parent & governor portals as well as a communications module.

Please contact us for more details on these.

IMPULSE CAPTURE

More Accurate Data Entry in a Fraction of the Time

Data entry is a significant drain on officer time. The IMPULSE Capture toolkit is designed with a responsive web front end, allowing mobile/tablet data-capture and mobile working. This makes the process simpler, helping you manage records significantly faster without risking errors or compromising security.

You can choose from pre-designed wizards - created to accelerate time-sensitive tasks like admissions processing - or use flexible custom options to create a flow that matches your authority's specific needs.

Importantly, IMPULSE Capture automatically searches for similar data as you type. Integrated tools let you copy information between records and link related data (such as guardians and siblings) as well as preventing duplicates.



IMPULSE ANALYTICS

Meaningful Dashboards & Visualisations Using Live Data

IMPULSE Analytics gives you insights into your data and workload (without waiting for staged data) and lets you track your progress in real time.

The module offers individually customisable dashboards, so that every user can see the metrics and data that matter to them and their role. With pie charts, graphs and other visual representations, you can easily see how you and others in your team are performing, see the outcomes of projects and even forecast your future workload.

Wherever you are, you can get instant insights into how your team are performing with extra drill-down analytics options, giving you detailed reports on the most granular data and metrics.



IMPULSE SCHOOL ADMISSIONS PORTAL

A powerful tool for your admissions rounds data

Take full control of your admissions process by using our School Admissions Portal. This Portal allows you to better manage your admissions rounds - whether phased or in year - by making the process more user-friendly and easier to complete.

Each portal has bespoke user access and is tailored specifically to your requirements. This means that your team will see, at a glance, what school places are still available and any other data that is relevant. Additionally, the data is updated in real-time because a matter of a few hours can decide whether a child gets a school place or not.

What's more, the system has a defined timeline that will ensure that the process adheres to local and national timeframes.



Impulse ID	First Name	Surname	Criterion
236425	William	Wade	DISTANCE
236910	Zak	Zebra	DISTANCE
239019	Katie	Kraftster	DISTANCE
239270	Maria	Mappa	SPECIAL NEEDS

CACI

ABOUT CACI – CHILDREN & YOUNG PEOPLE

We are a leading supplier of case management software and consultancy to children's service providers across the country.

Our team and our solutions work comprehensively across early years, education and youth justice.



CONTACT US
FOR MORE DETAILS

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To discuss how IMPULSE can benefit you
and your team, contact us today:

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