



Document Security

Track Readers. Kill Documents. Control Content. Even After the Send.

RDocs™ Empowers You to Protect, Control, Track, or Kill Access to Documents In-the-Ether, Even After Sending.

The Only EDRM Platform Built on 20 Years of Leadership in Email Security and Compliance.

Explore Our Document Rights Management Services



Control Document Access



Manage Content Sharing



Restrict Views by Location



Kill After the Send



Interact In-the-Document

FRAMA

▶ Customer Stories

Frama is one of the world's largest document and output management companies. They understand the progressive trends in digitizing documents, and have confirmed their choice to standardize on RDocs™ worldwide. Frama will bring RDocs™ to the world as the next-generation Rights Protected Documents™ (RPD™) files.

California
R&D

70+
Patents

Ubiquitous Access
True Innovation

190+
Countries

rpostdocs.io



Control Document Access

Track or Restrict Access

RDocs™ converts any presentation or document into a **R**ights **P**rotected **D**ocument file – an **RPD**™ file – which empowers the sender to track reader activity or restrict access to certain viewers – *all with no companion software download or logins for readers.*



Manage Content Sharing

Control Who Views What When

Instantly transform any document into an RPD™ file, save or send. With a click or a flick, you can make a document self-destruct on a timer, after a number of views, or restrict sharing via print, copy, forward or photo.



Restrict Views by Location

The Power of Where

Location, Location, Location. Modernize the way you think about reader location. You can send an RPD™ attachment, restrict the geography where it can be viewed, or define the internet locations where it can be accessed – by reader domain, IP range, or geographic region.



Control or Kill Content After the Send

Perfect Send for the Fickle or Accident Prone

Whether you later decide that sensitive document probably should not live a full life out-in-the-ether or in your colleague's inbox; or you realize you accidentally sent sensitive content to the wrong recipient, if it was sent as an RPD™ file attachment, rest assured, you have total control of your document even while it is at the recipient. You can kill the document – make it self-destruct without trace – or temporarily disable viewing, and more; all after the send.



Interact In-the-Documnt

Think Social Documents, Collaboration Re-Invented

The coolness of social media now meets electronic documents. We've built the power of social interaction into documents. Now you can track not only who views what, when and where, and for how long, but you can also append notes into the document and tally viewers votes, likes, and feedback --- in real time. As they read, you see their feedback. As they "like", you tally their reactions.

Why We Are Unique

Finally, DRM that is easy enough for real people to actually use; we're never going to require readers to download, login, or have any special software. Elegantly easy.



Full Rights Controls

We're all about innovation. We have rethought document rights management with our homegrown patented and patent-pending technology which means we don't make anyone install special software to send or view. Yet, we're all about providing all the rights you can imagine – control viewing access, duration, sharing, tracking, and more, for any document sent to anyone, even after sent.



Preserve Power of Email

We believe you should be able to apply controls to any document in the normal flow of your email collaboration. We've designed RDocs™ to preserve the power of email – no storage in the middle, no companion downloads for readers – pure attach-and-send normalcy; with pure access and content control bliss.



In-Document Interactivity

Innovation is in our DNA. We're not only re-inventing document rights management, but we're also re-inventing the category. For those without access, deny them viewing. For those with access, let them flourish by empowering them to provide in-the-moment-of-reading real-time feedback to you, the originator. And we make it easy for you to tally likes, dislikes, votes, on any document, and in real-time.



Leakers Folly

RDocs™ uniquely solves the challenge of identifying who leaked what content when. The RDocs™ steganography option adds authorized reader visual identity tags that traverse each viewed page. Readers visually see that if they were to share a snapshot of any one page or part of a page, they would be at risk of the leak being easily traced back to them.

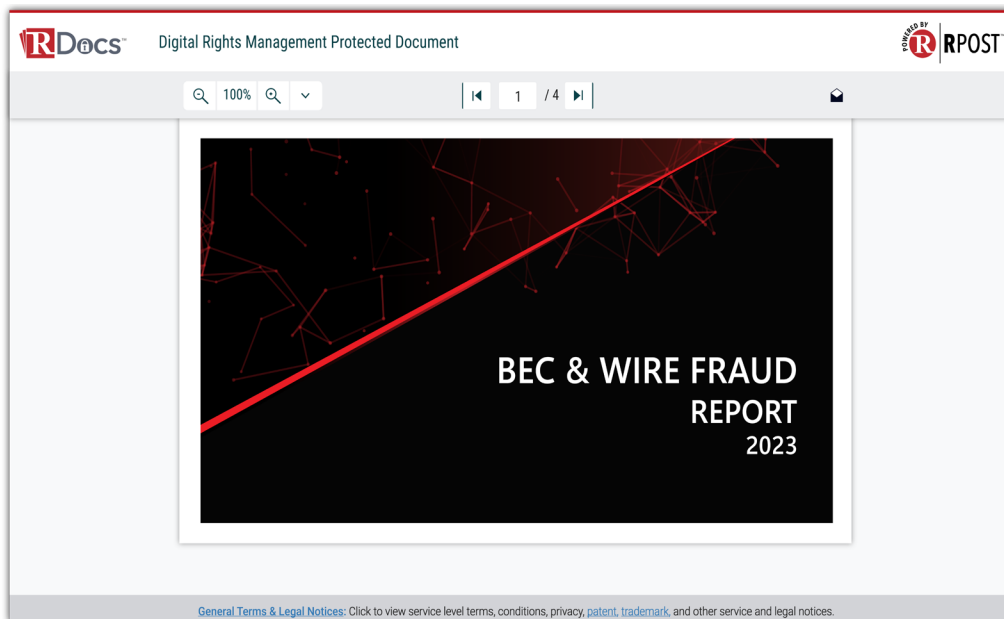
Thank you, to the more than **25 million people** the world over, who have put their trust in our team and technology, **since 2000.**



RDocs™: Elevating Content Value through Smart Document Innovation

RDocs™ redefines the landscape of document management with its cutting-edge approach. By seamlessly integrating intelligent features, RDocs™ provides document senders with unparalleled control that extends beyond the initial transmission. This innovative solution not only safeguards senders' content but also offers a window into the world of SmartDocs—documents that go beyond static files to gather insights, adapt, and enhance engagement.

The RDocs™ service converts any document or presentation into an RPD™ (Rights Protected Document) file type, which displays to the reader as a simple .html file that can be opened in any browser, and in any device. With RPD™ files, the intelligent features selected by the document originator are prescribed into the file itself. This means that there is no storage of content anywhere; pure compliance bliss.

Reader Bliss

At the moment of creating an RPD™ file, document originators can decide whether to share instantly via email or download the file and distribute manually (e.g.: on a website or centralized cloud storage). If shared via email, the reader receives a branded email notification with the protected file directly to their inbox.

The reader can open and visualize the RPD™ file in any browser and in any device. For a full cohesive branded experience, even the web reader can be customized with senders' company logo and color.

Just like with any regular PDF viewer, the reader can easily navigate through the pages, zoom in and out, and jump to a specific page. Additionally, depending on the features prescribed by the document originator, readers can see the full distribution list, read a contextual note from the originator, share a reply with a click, and even vote to provide quick feedback.

A Security Level for Every Use Case

🔒 Access Control

✓ Track Views ⓘ	✓ Track Readers ⓘ	✓ Limit Readers ⓘ
<ul style="list-style-type: none"> ✓ Opening times recorded ✓ Geo-location (estimated) ✓ Reader IP recorded ✓ Restrict access by IP ✓ Watermark ✓ Time to expiration 	<ul style="list-style-type: none"> ✓ Authorization with verification code required ✓ Reader email addresses recorded ✓ Restrict access by domain ✓ Times read per recipient ✓ Time spent reading per recipient ✓ Limit number of reads per recipient ✓ Voting/Vote sharing ✓ Notification of reading 	<ul style="list-style-type: none"> ✓ Restricted distribution

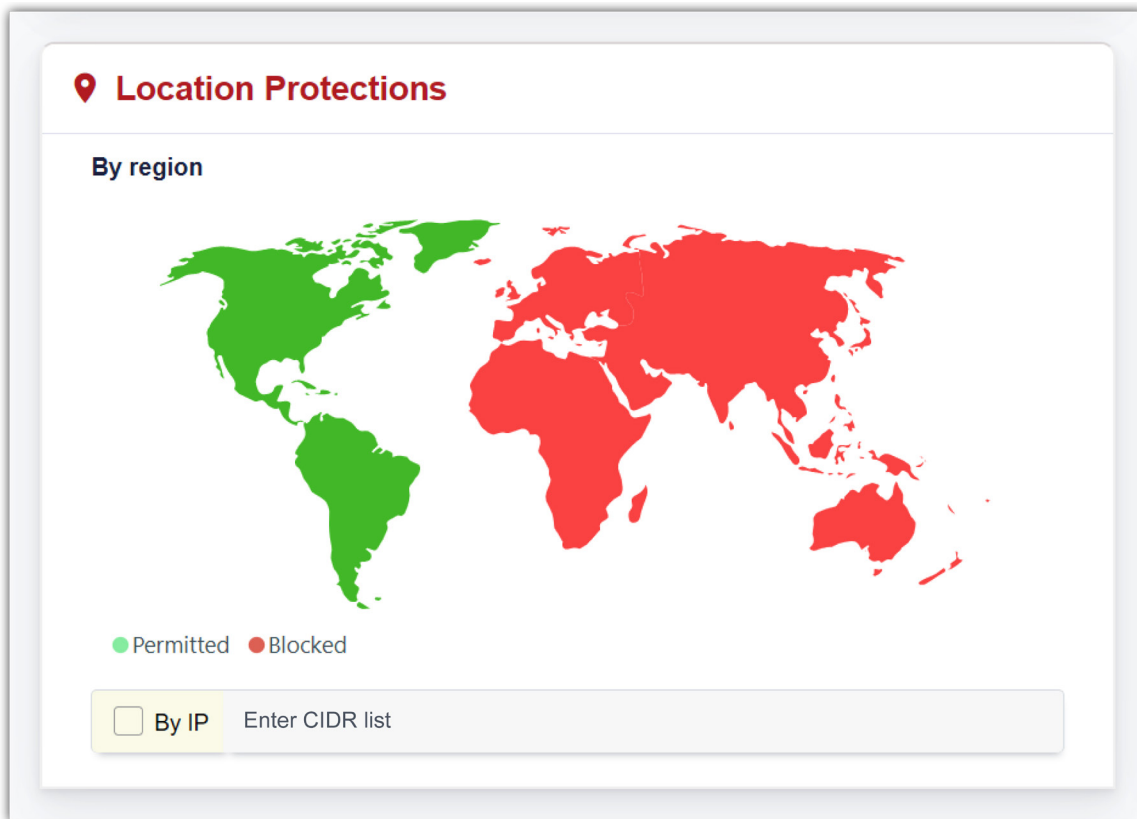
RDocs™ allows senders to track popularity of a document, track specific reader activity, or restrict access to certain designated viewers – all with no companion software download or logins for readers.

Track Views: this security level enables the sender to have visibility into popularity of a document that may be transmitted or posted for download and yet retain the ability to expire temporarily or kill the document entirely.

Track Readers: this security level provides the original sender insights into how many times and in what geographic locations the document has been opened and viewed, with insights tagged to each reader. This makes RDocs™ a powerful marketing tool, allowing you to hyper-target readers based on how much time they spent reading documents, which pages caught their interest the most, and more.

Limit Readers: this security level provides the original sender all the controls and insights of Track Readers, plus additionally allows the originator to restrict who can read the RPD™ file to prevent forwarding. This Level of Security can give peace of mind to the original sender when sharing financial tip newsletters or research reports, among others, by preventing distribution to unauthorized viewers.

Access Restrictions by Domain, Region & IP



RDocs™ makes it simple for originators to restrict access to their files by whitelisting specific domains, enabling or disabling access by region using an interactive world map, and even allowing more tech savvy users to set specific IP ranges.

Custom Launch & Expiry Date

Content Protection

Launches: 19-04-2023

Expires: 28-04-2023

Time to expiration: 10 Days

Restrict to domains: example.org, example2.com

Watermark: None

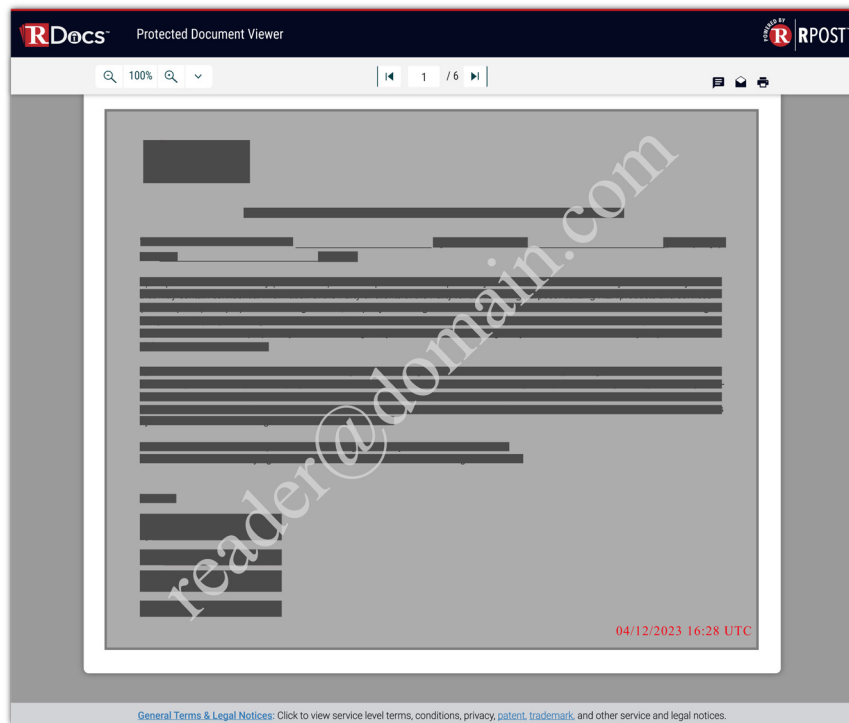
Max reads per reader: Unlimited

Max views for document: Unlimited

Identify leakers Timestamp Can print

RDocs™ allows senders to set a launch and expiration date for documents containing sensitive information, helping senders to protect the privacy and security of their files by limiting access to the document to a specific time period.

Timestamp & Dynamic Watermarking



RDocs™ empowers originators with a historical record of when the documents were created, and also actionable proof to identify those who disclose sensitive information thanks to steganographic, dynamic and in-motion watermarking that is uniquely identifiable to each authorized recipient.

Uniquely applied to RDocs™, this last option adds authorized reader visual identity tags that traverse each viewed page. These added levels of accountability help to ensure the security of sensitive information, while also providing an easy way to track the lifecycle of a document.

Reading & Printing Restrictions



The screenshot shows the RDocs Protected Document Viewer interface. At the top left is the RDocs logo and the text 'Protected Document Viewer'. At the top right is the 'POWERED BY RPOST' logo. Below the header is a toolbar with search, zoom (100%), and navigation icons. The main content area displays a white dialog box with a warning icon (a triangle with an exclamation mark) and the following text: 'Document Id: {6436ccb0a37f63a891207bd1}' and 'This document cannot be printed.' Below the text is a dark button labeled 'ok'. At the bottom of the viewer, there is a link for 'General Terms & Legal Notices'.

Enable or disable - at will - the possibility for the recipient to print the document, and even set a limit of how many times they can access those files. With RDocs™, users can ensure that their sensitive information is only viewed by authorized parties.



History of Shared Documents

RDocs Send Create Manage david@northendassoc.com Logout

Control after sending

Search by Access Control, Document ID, Email, Status, Subject Kill Selected

<input type="checkbox"/>	Type	Created (UTC)	Subject	Document	Initial Recipient	Status	Access Control
<input type="checkbox"/>	✉	04/12/2023 16:32	Please Review	Wire Frame	██████████	Active	Track Views
<input type="checkbox"/>	✉	03/23/2023 15:58	NDA for your review	NDA	██████████	Expired	Limit Readers
<input type="checkbox"/>	✉	02/15/2023 18:23	Please Review	ACORD Form	██████████	Active	Track Views
<input type="checkbox"/>	✉	01/17/2023 18:38	Please Review	Purchase Agreement	██████████	Active	Limit Readers
<input type="checkbox"/>	✉	01/17/2023 18:38	NDA for your review	NDA	██████████	Expired	Track Views
<input type="checkbox"/>	✉	12/13/2022 13:23	NEA Services	Pricing List	██████████	Active	Track Readers

Showing 1 to 6 of 6 rows

General Terms & Legal Notices: Click to view service level terms, conditions, privacy, patent, trademark, and other service and legal notices.

RDocs™ allows senders to easily keep record of their sent documents and the various controls they have put in place to protect them: launch and expiration dates, access controls, content protections, and more.

Dynamic Settings for RPD™ Files

The screenshot displays the 'Manage' interface for an RPD file. The top navigation bar includes 'Send', 'Create', and 'Manage' (highlighted), along with a user profile for 'david@northendassoc.com' and a 'Logout' button. The main content area is divided into two panels: 'Control Status' and 'Limit Readers'. The 'Control Status' panel includes fields for 'Launches' (04/21/2023), 'Expires' (mm/dd/yyyy), 'Restrict to domains' (northendassoc.com), 'Max reads per reader' (3), and 'Max views per document' (Unlimited). It also features a section for 'Allow responses to:' with checkboxes for 'Identify leakers' (checked), 'Can print', 'Voting', 'Share votes', and 'Display distribution list'. The 'Limit Readers' panel shows a world map with 'Banned regions' highlighted in red and 'Permitted' regions in green. Below the map is an 'Allowed IP' field with a placeholder text: 'Enter each authorized IP address in CIDR format and r'. At the bottom of the settings panels are 'Cancel' and 'Save' buttons. A summary table at the very bottom of the interface shows: Pages: 2, Sent: 04/21/2023 15:57, Max reads per reader: Unlimited, Max views per document: Unlimited, Display distribution list: unchecked, and Voting: unchecked.

This feature allows you to modify the settings of an RPD™ file even after its creation. This not only saves time but also enhances productivity by removing the need to delete and recreate the document. With RDocs™, you have the control to shape your document settings as per your evolving needs.

Extended Authorization for Limit Readers Level of Security

The screenshot displays the RDocs 'Manage' interface. A modal dialog titled 'New authorized readers' is open, showing a list of email addresses: alice@northendassoc.com, sam@northendassoc.com, daniel@northendassoc.com, and megan@northendassoc.com. Each email address has a red 'x' icon to its right. At the bottom of the modal are three buttons: 'Add reader' (green), 'Cancel' (red), and 'Save' (blue). The background interface shows document settings: 'Launches: 04/21/2023', 'Expires:', 'Allow responses to:', 'Share votes' (checkbox), 'Identify leakers' (checkbox), 'Track Interactivity' (with a plus icon), 'Address' (kim@northendassoc.com), 'Summary', 'First Read (UTC)', 'Reads' (0), 'Total Minutes' (0), and 'Activity Log'.

RDocs™ takes productivity to the next level by allowing you to authorize additional readers to an existing Limit Readers Level of Security. This gives document owners the flexibility to expand their circle of trust without compromising on security. Whether you need to add a new team member to a project or share sensitive information with a new partner, you can now seamlessly authorize additional readers to access your RPD™ files.

Send. Unsend

Control after sending

Search by Email, Subject, Security Level, Status

Type	Created (UTC)	Subject	Document	Initial Recipient	Status	Security Level
✉	01/17/2023 18:38	Please Review	Purchase Agreement	jared@northendassoc.com	Active	Limit Readership
✉	01/17/2023 18:38	NDA for your review	NDA	megan@northendassoc.com	Expired	Track Opening
✉	12/13/2022 13:23	NEA Services	Pricing List	sam@northendassoc.com	Active	Track Readers

Control Status Pricing List.pdf

Owner: david@northendassoc.com
Pages: 1
Sent: 12/13/2022 13:23
Launches:
Expires:
Banned regions:

Allowed Domains:
IP:
Max Reads: Unlimited
Email Response:
Watermark: None

Timestamp
 Can Print
 Distribution List
 Voting
 Share Vote
 Identify Leakers

Track Interactivity

Address	First Read	Reads	Total Minutes	Vote	Active/Banned
jared@northendassoc.com	6/2/2022 3:09:20 PM	3	24	👍	Active
megan@northendassoc.com	6/2/2022 5:17:23 PM	1	12	👎	Banned
sam@northendassoc.com	7/2/2022 4:12:35 PM	2	17	👍	Active
				Total 2 👍 1 👎	

Summary

First Read (UTC)	Reads	Total Minutes
12/13/2022 13:23	6	53

Activity Log

Event	Reader	Time (UTC)	IP	Location	Note
Showing 1 to 3 of 3 rows					

Whether senders later decide that sensitive document probably should not live a full life out-in-the-ether or in their colleague's inbox; or they realize they accidentally sent sensitive content to the wrong recipient, they have total control of their document. Senders can kill the document – make it self-destruct without trace – or temporarily disable viewing, and more; all after the send.

Real-Time Insights & Activity Journal by IP

The screenshot displays the RDocs web interface for document management. At the top, there are navigation tabs for 'Send', 'Create', and 'Manage', along with a user profile for 'david@northendassoc.com' and a 'Logout' button. Below this is a search bar and a 'Kill Selected' button. A table lists document details: Type (envelope icon), Created (UTC) (12/13/2022 13:23), Subject (NEA Services), Original Document (Pricing List.pdf), Initial Recipient (sam@northendassoc.com), Status (Active), and Security Level (Track Readers). The main section is titled 'Control Status' for 'Pricing List.pdf' and includes a list of permissions: Timestamp, Can Print, Distribution List, Voting, Share Vote, and Identify Leakers, all of which are checked. Below this is a 'Track Interactivity' table showing reader activity:

Address	First Read	Reads	Total Minutes	Vote	Active/Banned
sam@northendassoc.com	6/2/2022 3:09:20 PM	3	24	👍	Active
megan@northendassoc.com	6/2/2022 5:17:23 PM	1	12	👍	Banned
jared@northendassoc.com	7/2/2022 4:12:35 PM	2	17	👎	Active

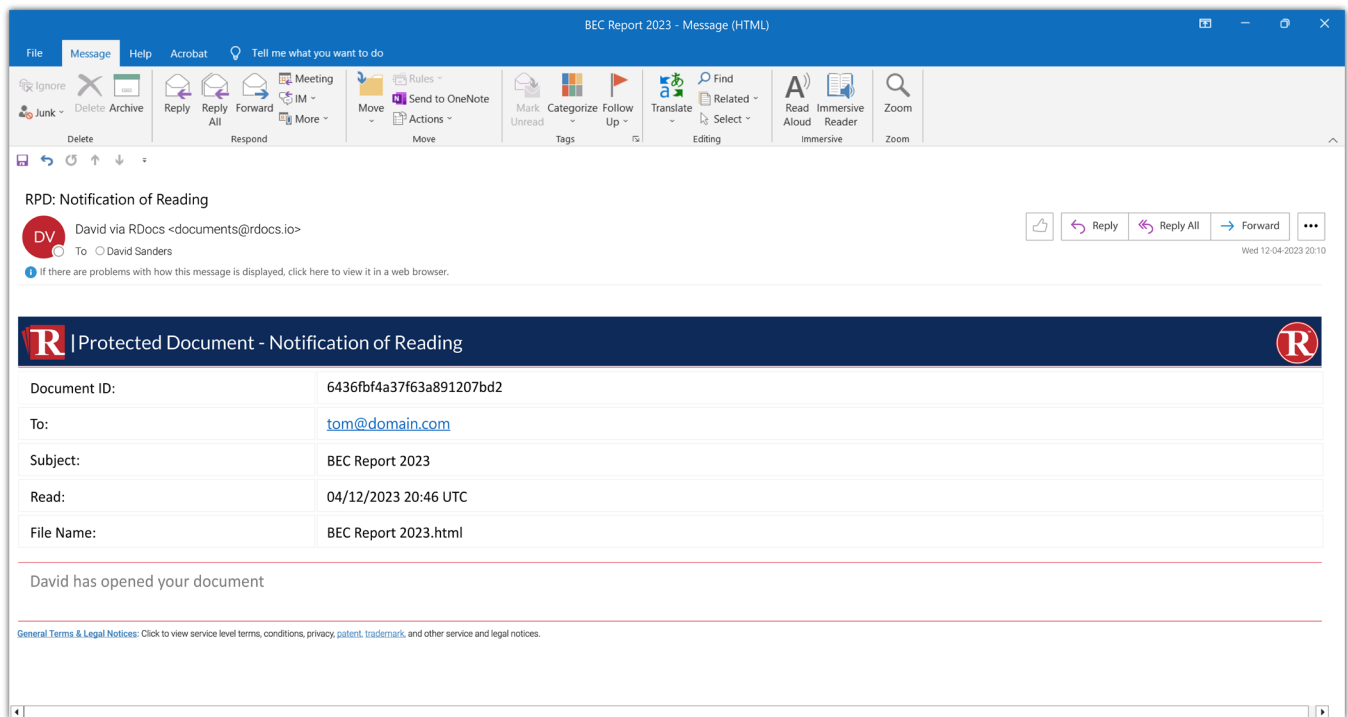
A summary table shows: First Read (UTC) 12/13/2022 13:23, Reads 6, Total Minutes 53. An 'Activity Log' table provides detailed tracking:

Event	Reader	Time (UTC)	IP	Location	Country	Network Address	Network
Opened	jared@northendassoc.com	6/2/2022 3:09:20 PM	104.194.206.117	Washington	US	104.194.206.117	AT&T
Opened	megan@northendassoc.com	6/2/2022 5:17:23 PM	70.188.78.19	Virginia	US	70.188.78.19	Verizon
Opened	sam@northendassoc.com	7/2/2022 4:12:35 PM	104.194.206.117	Washington	US	104.194.206.117	AT&T
Opened	sam@northendassoc.com	7/2/2022 4:12:35 PM	104.194.206.117	Washington	US	104.194.206.117	AT&T
Opened	jared@northendassoc.com	6/2/2022 3:09:20 PM	165.231.24.78	Ottawa	Canada	165.231.24.78	Rogers Comms.
Opened	jared@northendassoc.com	6/2/2022 3:09:20 PM	165.231.24.78	Ottawa	Canada	165.231.24.78	Rogers Comms.

The interface also includes a footer with 'Showing 1 to 3 of 3 rows' and a link to 'General Terms & Legal Notices'.

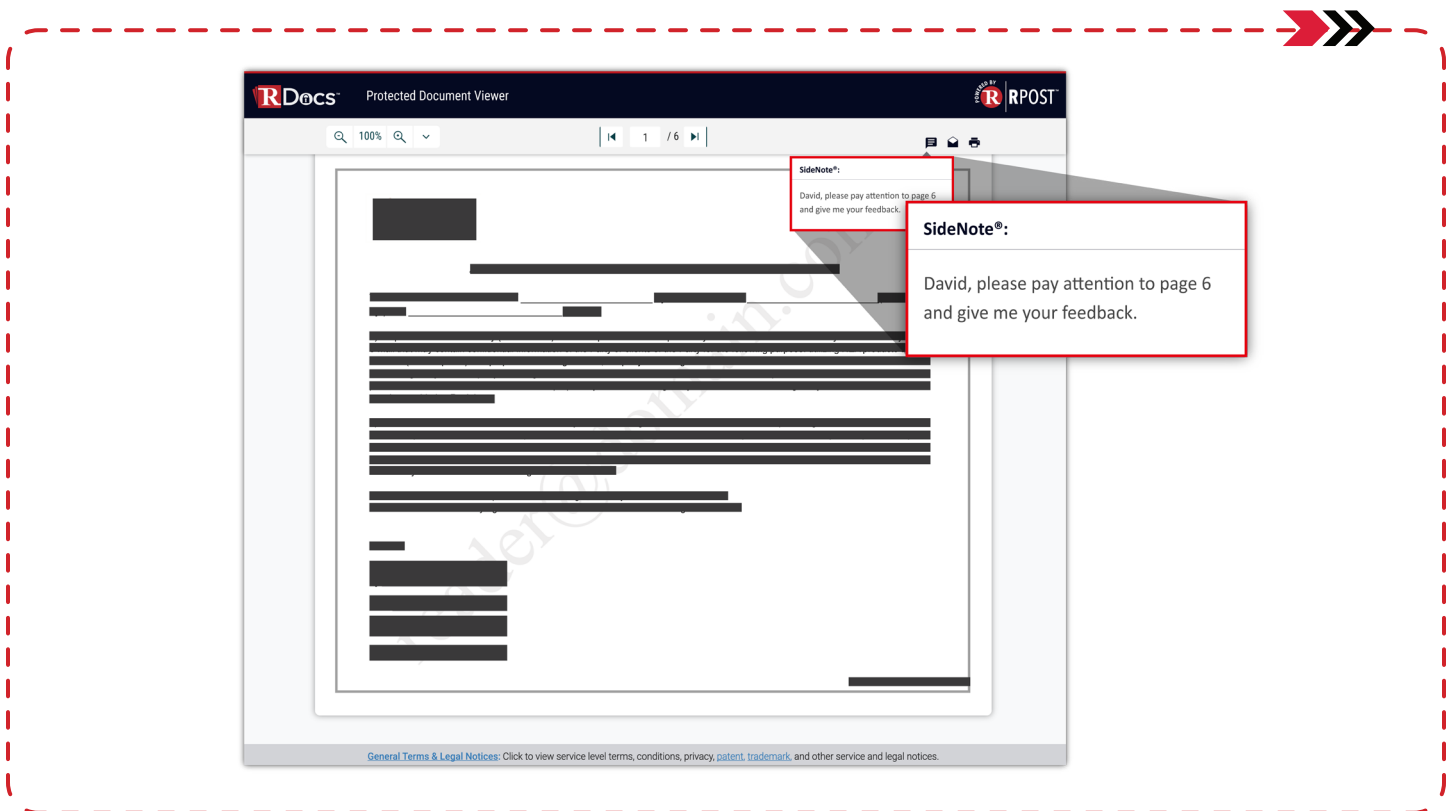
RDocs™ provides the document Originator with detailed insights over reader interaction with their documents: how many times the document was read, for how many total minutes, how each reader voted and more, with all data associated to the reader's IP and (for Track Readers and Limit Readers) by email address. This information can be invaluable to understand the reach and impact of the document, and can even be exported via API or as a CSV file for marketing purposes.

Proof of Sending & Real-Time Read Notifications



Document originators can receive confirmation that their documents have been sent, and be immediately notified whenever a new reader opens them. This provides enhanced document tracking and efficiency, and gives them real-time insights into document engagement.

Contextual Messages for Readers



RDocs™ enables in-document real-time interactivity in a secure environment ready for the hybrid workspace. With SideNote™, senders can easily add notes or comments that readers visualize in the context of the document.

Capture Sentiment

Voting

Originators can allow reader polls: votes are recorded for each tracked reader and are tallied for the originator in a web dashboard to easily track and view both the individual votes as well as the aggregate vote tally for each document. Originators can also choose to display the tally in-document for all readers to see.



Custom Reply to Address

Permitting to configure reply-to addresses allows document originators to send files from a no-reply email while still being able to receive responses to their preferred inbox.