

# Innochat

## Innovation and security

Times shown in: [Eastern Daylight Time](#) and [Coordinated Universal Time](#)

Between **2017 Apr 06 11:45** and **2017 Apr 06 13:15**  
6 people sent 63 messages containing #innochat

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12:00:12 16:00:12	<b>John W Lewis</b> @JohnWLewis		Welcome to #innochat!
12:01:26 16:01:26	<b>John W Lewis</b> @JohnWLewis		@Renee_Hopkins @ReneeTheBIF @quickmuse @kimflum Haha! Yes, let's discuss that! ;-) Actually, I'm not sure that... <a href="https://t.co/PlwtNNnkqy">https://t.co/PlwtNNnkqy</a>
12:02:41 16:02:41	<b>John W Lewis</b> @JohnWLewis		@Carol_Stephen Hello Carol! Great to see you! Yes, there seems to be a general torrent of spam. Have you seen any c... <a href="https://t.co/k83Gg2xwPX">https://t.co/k83Gg2xwPX</a>
12:04:44 16:04:44	<b>John W Lewis</b> @JohnWLewis		Let's have a free ranging #innochat about "innovation and security" in any aspect. Framing is cryptically terse! ;-) <a href="https://t.co/3NK3oO1LN4">https://t.co/3NK3oO1LN4</a>
12:05:08 16:05:08	<b>Jim Katzaman</b> @JKatzaman		Joining #innochat from Maryland. FYI, I'm not spam.
12:06:06 16:06:06	<b>John W Lewis</b> @JohnWLewis		One aspect of major interest is the confrontation between governments and technology companies over end-to-end encryption. #innochat
12:09:15 16:09:15	<b>John W Lewis</b> @JohnWLewis		@Carol_Stephen @Twitter How constraining would it be to have a public social media platform designed to prevent spam? #innochat
12:10:21 16:10:21	<b>John W Lewis</b> @JohnWLewis		@ReneeTheBIF @TheBIF Sorry, Renee, I didn't say "Hello" earlier. Hello! #innochat
12:11:02 16:11:02	<b>Jim Katzaman</b> @JKatzaman		@Carol_Stephen Hi, Carol. This might be brief. I'm in an outlet parking lot waiting for my better half to emerge. #innochat
12:12:01 16:12:01	<b>John W Lewis</b> @JohnWLewis		@ReneeTheBIF Definitely changes in stance taking place on this issue. Tech companies might respond by finding ways... <a href="https://t.co/9hpx7ewa28">https://t.co/9hpx7ewa28</a>
12:12:45 16:12:45	<b>John W Lewis</b> @JohnWLewis		@quickmuse @Renee_Hopkins @ReneeTheBIF @kimflum Hello, Ken! Great to see you! How safe is it to click on that? ;-) #innochat
12:13:54 16:13:54	<b>Jim Katzaman</b> @JKatzaman		@JohnWLewis @Carol_Stephen @Twitter I don't know how you'd pull off blockers because spammers are such moving targets. #innochat
12:14:00 16:14:00	<b>Ken Gordon</b> @quickmuse		@JohnWLewis @Renee_Hopkins @ReneeTheBIF @kimflum Safe: there's a term that grows increasingly relative every hour of the day... #innochat
12:14:12 16:14:12	<b>John W Lewis</b> @JohnWLewis		@Carol_Stephen @ReneeTheBIF We all need to learn more about the behaviour of systems and whether that would help. T... <a href="https://t.co/bs3WFSYD4V4">https://t.co/bs3WFSYD4V4</a>
12:16:17 16:16:17	<b>John W Lewis</b> @JohnWLewis		@JKatzaman @Carol_Stephen @Twitter Yes. It probably depends on the behaviour of the platform. Facebook has less of... <a href="https://t.co/bMcjBVnUNR">https://t.co/bMcjBVnUNR</a>
12:18:22 16:18:22	<b>John W Lewis</b> @JohnWLewis		@ReneeTheBIF Well there are many opportunities for innovation in the security area. Vice versa, there's security of... <a href="https://t.co/Aj1G4mnoPO">https://t.co/Aj1G4mnoPO</a>
12:20:53 16:20:53	<b>John W Lewis</b> @JohnWLewis		@Carol_Stephen Re spam: this is the challenge. The platform behaviour can be designed to prevent it, but then there... <a href="https://t.co/YkQfOwjQy9">https://t.co/YkQfOwjQy9</a>

12:21:10 16:21:10	<b>Jim Katzaman</b> @JKatzaman		Best way to beef up online security is to hire those who do most damage. They have innovative smarts to stay ahead of offenders. #innochat
12:22:17 16:22:17	<b>John W Lewis</b> @JohnWLewis		So, ... what are the major issues re security and innovation? #innochat
12:23:06 16:23:06	<b>John W Lewis</b> @JohnWLewis		@JKatzaman Yes, Jim. I don't claim to know a lot about security, but that tactic is used in many other fields. #innochat
12:23:18 16:23:18	<b>Ken Gordon</b> @quickmuse		Folks: #innochat is QUIET! Let's hear what you got... @joshmccormack @JoelRRenner @4byoung @ariyares @eksays @JSDConsulting @DreaVilleneuve
12:24:22 16:24:22	<b>John W Lewis</b> @JohnWLewis		Maybe #innochat is quiet because it's more secure than we think! ;-) "Walls have ears!" <a href="https://t.co/9PL23Nudap">https://t.co/9PL23Nudap</a>
12:26:01 16:26:01	<b>John W Lewis</b> @JohnWLewis		In general, the lack of security of many online systems must surely offer numerous opportunities for innovation. #innochat
12:26:53 16:26:53	<b>Josh McCormack</b> @joshmccormack		@quickmuse @JoelRRenner @4byoung @ariyares @eksays @JSDConsulting @DreaVilleneuve Sorry about that! Home sick from... <a href="https://t.co/7NwPEWop5E">https://t.co/7NwPEWop5E</a>
12:28:28 16:28:28	<b>John W Lewis</b> @JohnWLewis		@joshmccormack @quickmuse @JoelRRenner @4byoung @ariyares @eksays @JSDConsulting @DreaVilleneuve Hello Josh! Sorry... <a href="https://t.co/DDWootONlw">https://t.co/DDWootONlw</a>
12:29:23 16:29:23	<b>Josh McCormack</b> @joshmccormack		@JohnWLewis Governments seem insulted that we don't trust them to leave our data alone. #innochat
12:29:45 16:29:45	<b>John W Lewis</b> @JohnWLewis		@ReneeTheBIF The whole IoT area is riddled with problems/opportunities! There are so many scenarios which have not... <a href="https://t.co/e8kRyebD6U">https://t.co/e8kRyebD6U</a>
12:30:55 16:30:55	<b>John W Lewis</b> @JohnWLewis		@joshmccormack Yes, I think that in some governments there's a view that just because it can be done, they should b... <a href="https://t.co/58cQ4xQWRP">https://t.co/58cQ4xQWRP</a>
12:31:28 16:31:28	<b>Josh McCormack</b> @joshmccormack		@JKatzaman @JohnWLewis @Carol_Stephen @Twitter Master black lists like email has, managed at high levels. #innochat
12:31:58 16:31:58	<b>John W Lewis</b> @JohnWLewis		Just because microphones could be installed in every pub, does not mean that anyone should be allowed to do it!... <a href="https://t.co/H7UcUiPgnK">https://t.co/H7UcUiPgnK</a>
12:32:19 16:32:19	<b>Josh McCormack</b> @joshmccormack		@JohnWLewis @Carol_Stephen @ReneeTheBIF Many people seem completely disinterested in how things work, security, etc. #innochat
12:33:21 16:33:21	<b>John W Lewis</b> @JohnWLewis		@joshmccormack @JKatzaman @Carol_Stephen @Twitter Let's talk about email!! How come (am I mistaken?) there is not m... <a href="https://t.co/QoTLymm6LD">https://t.co/QoTLymm6LD</a>
12:33:26 16:33:26	<b>Josh McCormack</b> @joshmccormack		@JohnWLewis @quickmuse @JoelRRenner @4byoung @ariyares @eksays @JSDConsulting @DreaVilleneuve Thanks! #innochat
12:34:00 16:34:00	<b>Josh McCormack</b> @joshmccormack		@JohnWLewis @ReneeTheBIF Last big DDOS attack was using IoT. It's a major vulnerability. #innochat
12:35:24 16:35:24	<b>John W Lewis</b> @JohnWLewis		@ReneeTheBIF @kimflum Did you see (was it true?) someone on a TV show shouted "Alexa, order me a XYZ", and multiple... <a href="https://t.co/lQRIFyDMjx">https://t.co/lQRIFyDMjx</a>
12:35:59 16:35:59	<b>Josh McCormack</b> @joshmccormack		@JohnWLewis Homepage of a branch of the US NSA. "Your Data: If You Have Nothing to Hide, You Have Nothing to Fear"... <a href="https://t.co/NLlnQdTYbwD">https://t.co/NLlnQdTYbwD</a>
12:36:59 16:36:59	<b>John W Lewis</b> @JohnWLewis		This is a major issue, @joshmccormack! But should they be? Surely they just need standard operating procedures that... <a href="https://t.co/5E6LvKrkoA">https://t.co/5E6LvKrkoA</a>
12:39:04 16:39:04	<b>Martin Lieberman</b> @martinlieberman		@joshmccormack @JohnWLewis Yabbut ... Context. One day, nothing to hide. Next, seemingly innocent info can be used against you. #innochat
12:39:14 16:39:14	<b>Josh McCormack</b> @joshmccormack		@JohnWLewis If we don't make an effort to be secure we will not be. If we act like we don't care about our privacy we have none. #innochat
12:40:04 16:40:04	<b>Jim Katzaman</b> @JKatzaman		@Carol_Stephen @JohnWLewis @joshmccormack @Twitter I can't say I've heard of authenticated end-to-end email. I gues... <a href="https://t.co/2zOiiVOMdY">https://t.co/2zOiiVOMdY</a>
12:40:44 16:40:44	<b>Josh McCormack</b> @joshmccormack		Made this video on security and privacy earlier this week. <a href="https://t.co/PgzBgBihG6">https://t.co/PgzBgBihG6</a> #innochat

12:41:18 16:41:18	<b>John W Lewis</b> @JohnWLewis		@ReneeTheBIF @Carol_Stephen @joshmccormack @JKatzaman OK. But surely they only need to know what it is in terms of... <a href="https://t.co/gmOn9v5KCa">https://t.co/gmOn9v5KCa</a>
12:41:47 16:41:47	<b>Josh McCormack</b> @joshmccormack		@martinlieberman @JohnWLewis Privacy should be a right. #innochat
12:43:32 16:43:32	<b>Josh McCormack</b> @joshmccormack		@JKatzaman @Carol_Stephen @JohnWLewis @Twitter Some send keys to authenticate their emails. Not uncommon. See DKIM... <a href="https://t.co/EoVEv8gzMb">https://t.co/EoVEv8gzMb</a>
12:43:34 16:43:34	<b>John W Lewis</b> @JohnWLewis		@joshmccormack True but much can be delegated to vendors. E.g. cars don't explode when refuelling because cars and... <a href="https://t.co/Me9SSunY8M">https://t.co/Me9SSunY8M</a>
12:44:28 16:44:28	<b>Josh McCormack</b> @joshmccormack		@JKatzaman @Carol_Stephen @JohnWLewis @Twitter Black and grey lists, pattern matching for spam, these all help. #innochat
12:45:08 16:45:08	<b>John W Lewis</b> @JohnWLewis		That's close to the heart of it @joshmccormack! The key is decide what "should" means! #innochat <a href="https://t.co/vUNLkJoXIg">https://t.co/vUNLkJoXIg</a>
12:45:59 16:45:59	<b>Josh McCormack</b> @joshmccormack		@JohnWLewis Yes. Sadly few companies don't harvest and profit from your data and eagerly share with the gov. #innochat
12:47:42 16:47:42	<b>John W Lewis</b> @JohnWLewis		In other fields, safety is handled by regulation, testing, and certification. imho that approach is required in info security. #innochat
12:48:42 16:48:42	<b>John W Lewis</b> @JohnWLewis		btw innocats, talking of innovation, how are we settling into @Twitter's new model for mentions, etc.? #innochat
12:50:41 16:50:41	<b>Josh McCormack</b> @joshmccormack		@Carol_Stephen @JohnWLewis @ReneeTheBIF @JKatzaman People assume vendors treat them well. #innochat
12:51:47 16:51:47	<b>Josh McCormack</b> @joshmccormack		@JohnWLewis @Twitter I love the new model for mentions. Easier writing and reading. #innochat
12:52:21 16:52:21	<b>John W Lewis</b> @JohnWLewis		@Carol_Stephen @Twitter I do miss not being able to address a message to one or more people, but to mention/alert others. #innochat
12:52:43 16:52:43	<b>John W Lewis</b> @JohnWLewis		@joshmccormack @Twitter We have more space now! #innochat
12:52:44 16:52:44	<b>Josh McCormack</b> @joshmccormack		@Carol_Stephen @JohnWLewis @ReneeTheBIF @JKatzaman Good analogy. It's fun until it isn't. #innochat
12:53:26 16:53:26	<b>John W Lewis</b> @JohnWLewis		I thought you might be looking at #Mastodon, @joshmccormack ! #innochat <a href="https://t.co/eYiaNKijwZ">https://t.co/eYiaNKijwZ</a>
12:54:24 16:54:24	<b>Josh McCormack</b> @joshmccormack		@JohnWLewis That's a fun one to check out too! #innochat
12:57:04 16:57:04	<b>John W Lewis</b> @JohnWLewis		Well, thank you innocats for taking part in this free ranging, unstructured, #innochat on "Innovation and security". I hope you enjoyed it!
12:58:43 16:58:43	<b>John W Lewis</b> @JohnWLewis		Maybe we should have more detailed #innochat s on innovation related to specific security topics? What do you think?
13:00:51 17:00:51	<b>Maria S</b> @RHqSJstj1tXGtBS		#granbluefantasy #striptease selfie #ibiza #anushkasharma foodporn #nipples #innochat german #amsterdam <a href="https://t.co/yHWi4Xdbcv">https://t.co/yHWi4Xdbcv</a>
13:03:29 17:03:29	<b>John W Lewis</b> @JohnWLewis		@ReneeTheBIF You're welcome, although of course you don't need my permission to free-range! ;-) Yes, I think deeper... <a href="https://t.co/Fx6oSyFjnl">https://t.co/Fx6oSyFjnl</a>
13:04:08 17:04:08	<b>John W Lewis</b> @JohnWLewis		@Carol_Stephen Thank you very much for taking part yet again, Carol. #innochat
13:05:07 17:05:07	<b>John W Lewis</b> @JohnWLewis		We were within inches of a clean getaway! (I just reported and blocked another one!) #innochat